The Bombay Gazette.

No 9,712—New Series. BOMBAY:—TUESDAY, JANUARY 6, 1880.

THE BOMBAY GAZETTE.

The Rates of Subscription to the *Bombay Gazette* are as follow:—

To Subscribers in Bombay—*Delivered free.*

In Advance.		*In Arrear.*	
Per Annum	Rs. 48	Per Annum	Rs. 60
Half-yearly	„ 25	Half-yearly	„ 31
Quarterly	„ 13	Quarterly	„ 16
Monthly	„ 5	Monthly	„ 6

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TERMS FOR ADVERTISEMENTS.

Ten Lines and under—

First insertion	Rs. 5 0
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Third do.	„ 2 8
Fourth and succeeding insertions	„ 0 2½ As.

A line, but no Advertisement counted as less than eight lines.

All Advertisements are charged according to the space occupied. Nonpareil or smallest type, 12 lines of which go to the inch.

LONG ADVERTISEMENTS.

First insertion	8 As. per Line.
Second do.	6 „ „
Third and succeeding	2 „ „

In the Native Languages, double the above.

For Advertisements which are to be inserted for a considerable time special contracts may be made.

SPECIAL SHORT ADVERTISEMENTS.

Advertisements of two or three lines relating to such matter as Small Sales, Business Cards, Situations, Wanted or Servant Required, Houses or Lodgings to Let, Changes of Residence, Articles Lost or Found. The scale for Advertisements belonging to any of these classes as follows:—

Not exceeding three lines	Re. 1-0
Each succeeding line	„ 0-8

Advertisements exceeding five lines will be charged for at our present ordinary rates.

No Advertisement will be inserted for less than *One Rupee* and payment must in all cases be made in *Cash*.

Domestic occurrences: each—two rupees.

"BOMBAY GAZETTE" OVERLAND SUMMARY.

Subscription for one Year, *Post Free in India*, Rs. 12. Postage to England, Rs. 6-8.

Price per Copy ..... As. 4.

All Cheques, Money Orders, and other Remittances should be made payable to the "Proprietor of the *Bombay Gazette*."

SHIPPING.

THE BRITISH INDIA STEAM NAVIGATIONS COMPANY (LIMITED)

WILL DESPATCH STEAMERS AS FOLLOWS:—

FOR COAST AND CALCUTTA.

S.S. ELLORA, 2,000 Tons, on SATURDAY, 10th Jan., 1880, at 3 p.m., calling at Ratnagherry, Vingorla, Goa, Carwar, Cocanada, Mangalore, Cannanore, Tellicherry, Beypore, Calicut, Cochin, Alleppey, Tuticorin, Colombo, Galle, Negapatam, Madras, Coconada, Visagapatam, Bimlipatam, Gopalpore, False Point, Ports are called at in the foregoing or any order.

Conveyance to the Nilgherry Hills.—The steamers are timed to reach Beypore at daybreak, and arrangements have been made for a train to leave Beypore specially in connection with the steamers' arrival to convey passengers right through to Mettapolium, where they will arrive at 7-45 p.m., and after staying for the night can proceed up the Ghat early the following morning.

FOR CUTCH MANDAVIE AND KURRACHEE.

S.S. VINGORLA, 578 Tons, on MONDAY, 12th Jan., 1880, at 10 a.m.

FOR KURRACHEE AND PERSIAN GULF.

S.S. CALCUTTA, 863 Tons, on THURSDAY, 8th Jan., 1880, at 4 p.m., calling at KURRACHEE, GWADUR, BUNDER ABBAS, LINGA, BAHREIN, BUSHIRE, FAO, and BUSSORAH, in the foregoing or any order.

FOR LONDON, via SUEZ, ALGIERS AND LISBON.

S.S. JAVA, 1,465 Tons on FRIDAY, 16th January, 1880, connecting at Aden with S.S. PATNA, 1,780 Tons.

Saloon passage	Rs. 300
Second Class passage	„ 325

The Patna is due in London about 19th February. Transfer at Aden made by Company. The Patna carries a Surgeon and Stewardess.

FOR NATAL, MOZAMBIQUE, ZANZIBAR, ADEN, HODEIDA AND JEDDAH.

S.S. JAVA, 1,465 Tons, on FRIDAY, 16th January, 1880. Cargo and Passengers for Hodeida and Jeddah can be sent by this steamer at through rates. A favourable opportunity of passage to Natal is offered, as the Union Company's steamer is timed to leave Zanzibar for Natal within 24 hours of Java's arrival.

MACKINNON, MACKENZIE & Co.,
Bombay, 3rd January 1880. Agents.

STEAM COMMUNICATION WITH ITALY

via SUEZ CANAL.

ITALIAN STEAM NAVIGATION COMPANY of Messrs. R. RUBATTINO & Co., GENOA.

THE REGULAR STEAMERS LEAVE GENOA and BOMBAY on the 24th ... and on the 1st of each Month.

PASSENGERS' RATES FROM BOMBAY.

[Inclusive of all Transit Fees through the Suez Canal.]

	1st Class.	2nd Class.	3rd Class.	
Aden	Rs. 220	Rs. 150	Rs. 40	
Suez	330	220	80	Including Wines
Port Said	380	240	90	
Messina	500	340	140	Without food.
Naples	500	340	140	
Legohrn	500	340	140	
Genoa	520	340	140	
Marseilles	520	350	145	

Children under 3 years, free of charge; Children not above 10 years, half fare.

Passengers' heavy Baggage will be delivered in LONDON FREE of CHARGE to the extent allowed in the Handbooks. All extra Luggage will be charged for at rates which can be learnt from the Agent.

NEXT STEAMERS FROM BOMBAY:—

SUMATRA, to sail on SUNDAY, 1st February, 1880.
PERSIA, to sail on MONDAY, 1st March, 1880.
ASSIRIA, to sail on THURSDAY, 15th March, 1880.
SINGAPORE, to sail on THURSDAY, 1st April, 1880.

All Steamers of this Company have large First and Second Class accommodation; and always carry a Doctor and a Stewardess on board.

The steamers of this Company, as a rule, start precisely at 10 a.m. Any unavoidable detention will, however, be advertised at least one day previously.

First and Second Class through Railway Tickets, from NAPLES to LONDON, are now issued here at rates which can be learnt from the undersigned.

Cargo for Barcelona and Odessa can now be booked at through rates.

For Hand-books of information, rates of freight, &c., apply to

C. GRONDONA,
Agent, Rubattino Steam Navigation Company.
No. 2, Hummum Street.

Bombay, 21st November 1879.

ANCHOR LINE, INDIAN SERVICE.

BOMBAY TO LIVERPOOL AND BOMBAY TO MARSEILLES.

THE following sailings have been arranged:—

BOMBAY TO MARSEILLES.

Tons.	H.P.	Capt.	
CASTALIA	2,200	424	CRINGLE, on or about 31st Jan

BOMBAY TO LIVERPOOL.

ITALIA	3,241	424	KNOX, on or about 21st Jan.

To be followed at intervals.

FARES:—Bombay to Marseilles ..... Rs. 400
„ Bombay to Liverpool ..... „ 500

For further particulars apply to

W. & A. GRAHAM & Co., Agents.

Bombay, 18th December 1879.

HALL LINE.

BOMBAY TO LIVERPOOL.
VIA SUEZ CANAL.

THE S.S. SPEKE HALL, 2,700 Tons, 400 H. P., Captain BRAND, will sail as above on or about the 31st January, 1880

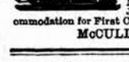
Passage Money, Rs. 500.

For place of Saloon and Cabins, or other particulars, apply to

W. & A. GRAHAM & Co., Agents.

Bombay, 19th December 1879.

BOMBAY TO LIVERPOOL.



THE S.S. TEVIOT, 1,946 Tons Register, 250 Horse Power, Classed 100 A 1 at Lloyd's, Captain W. C. NISBETT, will sail on or about the 10th January, 1880. She has superior accommodation for First Class Passengers.

McCULLOCH, BEYTS & Co., Agents.

SCOTT & CO., M.R.C.V.S., VETERINARY SURGEONS.

HORSE EXAMINATION CERTIFICATES, Rs. 10; Examination and Verbal Opinion, Rs. 5; Horses standing at livery on commission sale, Rs. 35 per month, including horse-keeper. Commission on Horses bought and sold, Rs. 17. Up-country commissions towards buying and selling of horses will meet our best attention. Horses broken to single and double harness, in the yard, [single Rs. 15, double Rs. 30.] The Horse Shoeing Forge is under the management of a thoroughly practical English Farrier, and every class of shoeing done.

HORSES ON COMMISSION SALE.

A thorough-bred entire Waler, "Kingsley," 4 years, 15-1 with good pedigree, suited for the turf. Rs. 1,400.

A pair of well-matched powerful dark bay Waler Geldings, 5 and 6 years old, 15-3 high, broken to harness and step well together. Rs. 2,000.

A well-bred bay Gelding, 6 years old, 15-3 high, broken to saddle and harness, would make a first charger. Rs. 1,000.

A dark bay Waler Gelding, 5 years, 16-1 high, a fine mover in single and double harness. Rs. 750.

A pair of bay Arab ponies, 4 and 5 years, 13-3 high, go well together and are very pretty, both ride. Rs. 800.

A chesnut Gelding, broken to saddle and harness, and a good fencer. Rs. 750.

A very handsome powerful grey Arab, 5 years old, 14-2½ high, has been through a cavalry riding school and is good in all his paces. Rs. 1,000.

A handsome chesnut well-bred Waler mare, 5 years, 15 hands, a splendid back and thoroughly good in all her paces. Rs. 600.

A handsome and high-caste bay Arab, 6 years, 14-3 high, a free mover with pleasant paces, has been regularly ridden by a lady. Rs. 700.

Girgaum Veterinary Stables, Bombay, 23rd December 1879.

SHIPPING.

PENINSULAR AND ORIENTAL COMPANY.

THE following or other Steamers will be despatched for EUROPE:—

	Vessels.	Tons.	H.P.	Captains.	1880
(s)	CATHAY	2982	450	R. Harvey	10th Jany.
	ZAMBESI	3431	370	A. Symons	17th do.
(s)	PESHAWUR	3781	600	C. A. White	24th do.
	SURAT	3144	330	W. E. Breese	31st do.
(s)	KHIVA	2809	450	G. Lee	7th Feb.
	TRAVANCORE	1900	360	R. Scott	14th do.
(s)	BOKHARA	2932	450	W. D. Anderson	21st Feb.
	VENETIA	3726	460	J. Orman	28th do.
(s)	MONGOLIA	3833	530	E. M. Edmond	6th March.
	SUMATRA	3468	450	R. F. Briscoe	13th do.
(s)	NEPAUL	3536	600	J. S. Murray	20th do.
	ZAMBESI	3431	370	A. Symons	27th do.

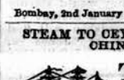
Passengers are booked to ADEN, SUEZ, BRINDISI, VENICE, MARSEILLES, MALTA, GIBRALTAR and SOUTHAMPTON by every Mail. The Steamers marked (s) proceed direct to Southampton. By the others Passengers change vessels at Suez, and those for Brindisi, Venice, and Marseilles are conveyed by Rail from Suez to Alexandria.

A Launch leaves the Company's Dock Head, Mazagon, at 3 p.m. on the day of sailing.

For passage, &c., apply to

F. D. PARKER,
Bombay, 2nd January 1880. Superintendent.

STEAM TO CEYLON, PENANG, STRAITS, CHINA, AND JAPAN.



THE following Steamers will be despatched for the above ports, carrying H. M.'s Mails, and taking also Passengers and Cargo for Madras and Calcutta:—

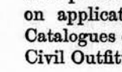
Vessels.	Tons.	H.P.	Captains.	
NIZAM	2725	450	A. R. Barlow	6th Jan., 1880
THIBET	2593	400	J. H. Torbock	20th do.
LOMBARDY	2723	450	H. Wyatt	30th do.

A Launch leaves the Company's Dock, Head, Mazagon, at 3 p.m. on the day of sailing.

For Passage, &c., apply to

F. D. PARKER,
Bombay, 2nd January 1880. Superintendent.

STEAM TO KING GEORGE'S SOUND, ADELAIDE, MELBOURNE, AND SYDNEY, CALLING AT GALLE.



THE following Steamers will be despatched for the above ports:—

Vessels.	Tons.	H.P.	Captains.	
TANJORE	2263	450	W. W. Fentiman	31st Jan. 1880.
BANGALORE	2262	450	G. Fraser	14th Feb.
SIAM	3014	500	G. N. Hector	28th do.

A Launch leaves the Company's Dock Head, Mazagon, at 3 p.m. on the day of sailing.

For Passage, &c., apply to

F. D. PARKER,
Bombay, 2nd January 1880. Superintendent.

QUEEN INSURANCE COMPANY.

CAPITAL,
TWO MILLIONS STERLING.

FIRE RESERVE FUND ... £261,444

Fire Premiums after deducting Re-insurances..	In 1870	£139,808
	„ 1873	£295,149
	„ 1877	£450,883

POLICIES issued and CLAIMS promptly paid without reference to Head Office, by

KILLICK, NIXON & Co.,
Agents.

W. NICOL & CO. AND FLEMING & CO. IN LIQUIDATION.

CREDITORS are hereby informed that a FIRST DIVIDEND of FIVE per CENT will be PAID on application on and after 13th January next.

W. M. MACAULAY, T. H. MOORE, } Trustees.

24, Apollo Street, Bombay, 20th December 1879.

UNIFORM AND OUTFITTING DEPARTMENT.

Gold and Silver Laces and Cords.
Steel and Brass
Swords and Scabbards.
Sword and Shoulder Belts.
Buttons for every Regulation.
West of England Superfines.
Venetians, Ladies Cloths and Zephyrs,
Diagonal and Hopsack Coatings
Doe, Buck, Whipcord, and
Bedford Cord Trouserings.
Tweed, Cashmere, and Melton
Suitings.
White Linen and Cotton Drills.
Colored Linen and Cotton Drills.
White and Colored Vestings.
Superfines in all Colors.
Best English Shirting Flannels.
Thoroughly practical London Cutters and a large Staff of Experienced Workmen always on the Establishment, so that the largest orders can be executed with promptness and satisfaction.

Self-Measurement Cards with priced samples forwarded on application, also separate Catalogues of on Military and Civil Outfitting Departments.

WATSON AND COMPANY,
ESPLANADE HOTEL.

ESPERANCE AND COMPANY,

COPPER-PLATE ENGRAVERS AND PRINTERS.

BRASS STAMPS, OFFICIAL SEALS.
STEEL DIES, WITH CRESTS,
Armorial Bearings, Monograms, &c.,
ENGRAVED & EMBOSSED IN COLORS, NEATLY & WITH DISPATCH, IN THE BEST ENGLISH STYLE.

Established 1847.

BOMBAY:—2, DEAN LANE, FORT.

THE Undersigned have FOR SALE the following, Messrs. CURTIS & HARVEY'S GUNPOWDER:—

F	Rs. 11 per barrel	25 lbs.	each.
FF	11-8	do	do.
FFF	12	do	do.
F	1 lb. tin	9 per dozen	lbs.
FF	do	9	do.
FFF	do	10	do.
F	½ do	10	do.
FF	do	10	do.
FFF	do	11	do.

The above prices are subject to 2 per cent. discount.

No. 6, 1 lb. cannister at Rs. 45 per case 25 lbs. nett cash.

HEPTOOLA SHAIK ADUM & Co., Sole Agents.
May 16, 1879. No. 6, Apollo Street Fort.

IF you want a really genuine, durable, easy running, simple, and a most trustworthy article, buy

THE SINGER'S GENUINE SEWING MACHINES,

which are with LATEST IMPROVEMENTS, complete with accessories for FAMILIES, TAILORS, MILLINERS and SHOEMAKERS.

SINGER BEATS EVERYBODY.
FOR CASH AND ON HIRE.

Having the largest sale every year from 1870 to 1878.

GRAND GOLD MEDAL
AT THE
PARIS EXHIBITION, 1878.

AGENTS WANTED ALL THROUGHOUT INDIA.

LARGE PROFITS GUARANTEED.

Secures immediate and largest sale. Hence the best Machines for Agents to sell.

☞ APPLY FOR PARTICULARS ☜

SINGER MANUFACTURING COMPANY,
6, ELPHINSTONE CIRCLE, BOMBAY.
From 1st Feb. 1880, No. 2, Church Gate Street.

NEW ADVERTISEMENTS.

FRAMJEE COWASJEE INSTITUTE.

LAST NIGHTS.
LAST NIGHTS.
LAST NIGHTS.

POSITIVELY ENDING SATURDAY NEXT, JAN. 10TH.

*** Entire change of Programme each evening.

MR. KENNEDY,
The Scottish Vocalist,
Assisted by his Family, will give his Celebrated Entertainments on the
SONGS OF SCOTLAND.
TO-NIGHT (TUESDAY),
LAST NIGHT BUT FOUR,
"O Why left I my hame."
"Tak yer auld cloak about ye.
"Auld's Tryste."
"The March of the Cameron Men.
"O Rowan Tree."
"Jenny's Bawbee."
Glee—"Winds gently whisper."
"My Heather Hills."
Pianoforte Duet—"Reels and Strathspeys."
Glee—"Ye Shepherds, tell me."
Humorous Story—"The Musical Minister."
"Here awa', there awa', wandering Willie."
"The Scottish Rhyming Belle."
"A Highland lad my love was born."
"Get up an' bar the door O."
Trio—"The Bonie Rows."
"Auld Lang Syne."

Commence at 9. Carriages may be ordered at 10-45.

Tramway Cars will be in waiting at 11 o'clock.

Admission.—Reserved Seats, Rs. 3. Family Tickets (admitting Four to Reserved Seats), Rs. 10. Second Seats, Rs. 2. Back Seats, Rs. 1. Soldiers and Sailors 8 Annas. Tickets and Plan at Messrs. SOUNDY & Co.'s.

BOMBAY EDUCATION SOCIETY.

THE CHILDREN'S FETE will take place at the Boys' School, Byculla, on THURSDAY next, January 8th, 1880, at 5 p.m.

TICKETS FREE to SUBSCRIBERS and NEAR RELATIONS of the Children, and on PAYMENT of ONE RUPEE to all other persons, may be obtained at the Secretary's Office, Boys School, Byculla.

NOTICE.

MR. A. F. BEAUFORT is AUTHORISED to SIGN our FIRM from THIS DATE.

LYON & Co.

Bombay, 5th January 1880.

BASEL GERMAN MISSION MANGALORE TILES are largely used by the P. W. D., Railway Companies, Contractors, &c.

MISSION TILES are light, durable and elegant; 144 Tiles cover 100 square feet.

For sample Tile and price list, &c., apply to

WARDEN & Co.,
Sole Agents for Bombay Presidency.
Depôt, Carnac Bunder; Offices, 14, Meadow Street, Fort.

COMMISSARIAT.

SUPPLY of SUGAR at AHMEDABAD.—TENDERS will be received by the Executive Commissariat Officers at Bombay and at Ahmedabad at 1 p.m., 9th January, 1880.

Forms of Tenders and Schedules, with further particulars, can be had on application at either of the above offices.

H. VAN HEYTHUYSEN, Lieut.-Col.,
Executive Commissariat Officer, Presidency.
Executive Commissariat Office, Bombay, 3rd January 1880.

COMMISSARIAT.

SUPPLY of KURBEE DRY under Schedule No. 22, to the Commissariat Department at Poona, Ahmednagar, Belgaum, Deesa, Ahmedabad, Mhow, Neemuch, Kurrachee, Hydrabad, Satara, and Malegaon, for the year 1880-81.

TENDERS will be received by the Executive Commissariat Officers at the Stations above quoted on 14th January, 1880, at 1 p.m.

Forms of Tenders and Schedules, with further particulars, can be had on application at either of the above offices.

A. PHELPS, Lieut. Colonel,
For Acting Commissary General.
Commissary General's Office, Bombay, 30th December 1879.

GREAT INDIAN PENINSULA RAILWAY COMPANY.

TEAK TIMBER.

TENDERS are invited for the supply of 600 Tons of MOULMEIN TEAK TIMBER, to the Company's specification, in squared longs, to be delivered at the Company's Locomotive Depôt, Parel, Bombay, at the rate of not less than 100 Tons per month, commencing from 1st April next.

Specification and Form of Tender may be obtained on application at the Storekeeper's Office, Byculla.

Sealed Tenders, endorsed "Tender for Teak Timber," and which must specify the rates per tonnet 50 cubic feet, delivered at the Locomotive Depôt, Parel, Bombay, will be received by the Agent, at the Company's Offices, Elphinstone Circle, up to NOON on WEDNESDAY, the 28th January, 1880, after which hour no Tender will be received.

No notice will be taken of any Tender unless accompanied by a deposit of Rs. 1,000 in Cash or Government paper as a guarantee of the good faith of the Tenderer.

The person whose Tender shall be accepted will be required to enter into a contract, and for the due fulfilment of the same to find security amounting to 10 per cent. on the estimated value of the contract.

The Agent does not bind himself to accept the lowest or any Tender.

ALFRED KING,
Storekeeper.
Storekeeper's Office, Byculla, 5th January 1880.

INK BOTTLES AND INKSTANDS, Cash Price List July 1879.

REVOLVING DOME TOP INKSTANDS.

The latest Introduction, when not in use preserve the ink from dust and prevent evaporation.

3½ inch.	4 inch.	4½ inch.
Rs. 3	Rs. 3-6	Rs. 4

BEST PEWTER OFFICE INKSTANDS.

With Hinged Covers.

3½ inch.	4 inch.	4½ inch.
Rs. 1-8	Rs. 2	Rs. 2-8

With Hinged Cover and Bottle Stopper.

3½ inch.	4 inch.	4½ inch.
Rs. 2-4	Rs. 3	Rs. 3-8

TRAVELLING INK BOTTLES.

REPORTERS' INKS with Spring Tops, morocco leather covered.

1½ inch.	1¾ inch.
Rs. 1-4	Rs. 1-8

Ditto with extra slide fastening.

1½ inch.	2½ inch.	2¾ inch.
Rs. 1-12	Rs. 2	Rs. 2-4

PATENT CASKET INKS in nickel metal. Portable, secure and convenient. Rs. 3.

RANSOME'S POCKET INKS, secure from leakage and pocketable to wear when in use. From Rs. 4 to Rs. 8 each.

INVIOLABLE POCKET INKS, Wich's patent. Rs. 2-4.

EXCISE INKS. As. 10 and As. 12.

INEXHAUSTIBLE MAGIC INKS.

In a variety of colours. Rs. 2-12.

THE TRAVELLER'S "BIJOU" Inexhaustible. Rs. 1-8

WALNUT-WOOD INKSTANDS

With central handle, two pen-hollows and two ink bottles with hinged tops.

Rs. 10-8 and Rs. 13-8.

Ditto ditto with drawer.

Rs. 16, Rs. 18, and Rs. 20.

OFFICE REQUISITES.

Bells.	Invoice Files.
Bill Cases.	Letter Books and Cases.
Blotting Pads.	Letter Cases and Clips.
Carbonic Paper.	Letter Files and Scales.
Cash and Deed Boxes.	Letter Weighers.
Clips.	Loggerheads.
Copying Books and Presses.	Memo and Note Books.
Damping Wells.	Oiled Sheets.
Date Racks and Cases.	Paper Fasteners.
Diaries.	Paper Knives and Weights.
Ebony Rulers.	Pencils and Pens.
Erasers.	Penclearers and Holders.
Eyelets and Presses.	Penmakers and Racks.
Gum Bottles.	Scissors.
India Rubber Bands.	Sealing Wax.
Ink and Writing Fluids.	

STATIONERY CASES AND CABINETS.

STATIONERY of all kinds.

Sample Books and Price Lists on application.

TREACHER & COMPANY (Ld.),
BOMBAY, BYCULLA, AND POONA.

SPECIAL SHORT ADVERTISEMENTS.

The scale for these Advertisements is as follows:—Not exceeding 3 lines, Re. 1; each succeeding line, As. 8. No trade advertisements are admitted under this scale.

MUSIC LESSONS given by a GENTLEMAN. Please apply to M. A., this Office.

NOTICE.—We have TEMPORARILY REMOVED our PREMISES to No. 26, APOLLO STREET.

DESCHAMPS & Co.

WANTED, a first-rate DANCING MASTER. European preferred. Apply to P., *Bombay Gazette* Office.

BOOK-KEEPER WANTED. Apply by letter M., care of this paper, stating salary required, and enclosing certificates. Learners need not apply.

WANTED, an ASSISTANT BOOKKEEPER. Must have a practical knowledge of Bookkeeping. Apply to H., stating lowest salary required.

FINEST OLD SCOTCH WHISKY FOR SALE at the Godowns of the undersigned. Price in bottles Rs. 24 per dozen, or in Jars containing 2 Gallons at Rs. 24 per jar. W. M. MACAULAY and Co., 24, Apollo Street.

MACLEAN'S GUIDE to BOMBAY and BOMBAY DIRECTORY for 1880. Price Rs. 5; with postage Rs. 5-2-6. Care of *Bombay Gazette* Office.

INDIAN RAILWAY TRAVELLER'S GUIDE, showing every Railway Station on the Indian Lines, with Tables of Fares, and other information required by travellers, with a Coloured Map of India. Published monthly at the *Bombay Gazette* Office. Price As. 8.

FOR SALE, A COLLECTION OF LEGISLATIVE ACTS. Comprising Sea Customs Act, Customs Tariff Act, Indian Arms Act, The Opium Act, The Bombay Salt Act, The Salt Act. The Stamp Act, The Indian Port Act. The Native Passenger Ships Act, The Abkari Act. Periodical Survey of Steam Vessels Act, The Steam Vessel Survey Amendment Act, and the Bombay Port Trust Act. Price Rs. 5. Interleaved Rs. 6-8.—Apply at the *Bombay Gazette* Office.

PRIME HAMS (warranted) 10 Annas per pound Cash; 12 Annas per pound, booked. PEARSE, 22, Apollo Street.

OLD GLENLIVET.

THIS WHISKY is a blend from some of the most noted Distilleries in Scotland, and is guaranteed to consist of PURE MALT SPIRIT only. It is thoroughly matured, very mellow, and entirely free from any smoky or objectionable flavour.

As large holders of the different kinds from which the Blend is made, we are in a position to allow the various Distillings to become thoroughly amalgamated before being bottled, an advantage which consumers of the article will readily appreciate.

TREACHER & Co. feel that it would be an insult to the intelligence of their Constituents to *put forward* Chemical Analysis and Medical Reports regarding this "Fine Old Spirit," as, however, gratifying these may be in themselves, they are obviously useless as affording a guarantee, that the Spirit offered, is the same as that commented upon.

TREACHER & Co. consider that the proper test of excellence of any article, consists in the demand for it, and judged by that standard, the fact, that, the sale of their "Fine Old Glenlivet" has increased more than tenfold during the past three years, and continues monthly to increase, may be accepted as conclusive proof of its character and value.

Samples sent on application.

Per 1 dozen case ..... Cash Rs. 22-8.

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FOR

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THE CAVES OF ELEPHANTA,

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CAMOMILE PILLS are confidently recommended as a simple Remedy for Indigestion, which is the cause of nearly all the diseases to which we are subject, being a medicine so uniformly grateful and beneficial, that it is with justice called the "Natural Strengthener of the Human Stomach." "Norton's Pills" act as a powerful tonic and gentle aperient; are mild in their operation, safe under any circumstances, and thousands of persons can now bear testimony to the benefits to be derived from their use, as they have been a never-failing Family Friend for upwards of 45 years. Sold in Bottles at 1s. 1½d., 2s. 9d., *and* 11s. *each, by all Medicine Vendors throughout the World.*

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Be sure and ask for "NORTON'S PILLS," and do not be persuaded to purchase an imitation.

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(With Illustrations by Eugena and Laby, and Poetical Quotations by H. W. Dulcken, Ph. D.)

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Rs.

COMMERCIAL INTELLIGENCE.

MONDAY EVENING, JAN. 5, 1880.

We have had an extremely quiet day so far as local business goes, and from home we have nothing in the closing telegrams of Saturday, which we have not already noticed.

The Bank of Bombay return for the week ending on Saturday shows the following changes :—

Public Deposits at H. O.	Dec.	Rs.	4,41,950
Do. Branches	Inc.	,,	77,554
Other Deposits	Dec.	,,	70,001
Government Securities	Inc.	,,	8,500
Loans	Dec.	,,	6,48,036
Bills Discounted	Dec.	,,	13,68,997
Cash with Correspondents	Dec.	,,	80,740
Cash and Currency Notes	Inc.	,,	16,75,235

From these movements it is patent that the accumulation of funds in anticipation of the season's business still goes on, and from all outward appearance it must still go on for another week or two. Cotton, however, is now beginning to arrive more freely, and before the end of the month we may look for the movements of the Bank being in the reverse direction; although, starting from such a strong position, it is improbable money is dearer than at present until well on in February.

EXCHANGE to-day opened quiet at Saturday's closing rates, very little actual business has been done, and no quotable change has occurred during the day. If anything, the tendency is still towards weakness, and it will be no matter for surprise if a further decline is established for a time, but the general feeling is that any fall would not be of long duration. We quote :—

Bank Bills, on demand	...	...	1s. 8 3-16d.	per	Rupee
Do.	3 months' sight	...	1s. 8 5-16 to 11-32d	,,	
Credits	3	,,	,, ... 1s. 8¼d.	,,	
Documents	3	,,	,, ... 1s. 8 9-16d.	,,	
France	3	,,	,, ... 3-16	,,	

On Calcutta we still quote demand drafts at 1-16 to ¼ per cent. premium, 60 days' sight at ¼ per cent. discount.

GOVERNMENT PAPER is firm with more buyers than sellers, and we now quote Fours at Rs. 93; Fours-and-a-half, Rs. 101 11-16.

SHARES are firm but not active. Bank of Bombays are again ¼ per cent. higher at Rs. 695. In Land Companies we note a further rise of Rs. 5 in Colabas; and in Press shares a decline of Rs. 5 in Berar and Rs. 10 in Mofussil. Spinning and Weaving Co.'s shares are fairly steady with few alterations in price. Dhurumsey have declined Rs. 5, Morarjee Gouldass Rs. 30, and Oriental Rs. 2½; while there is an advance of Rs. 10 in Great Eastern and Khandeish and Rs. 20 per share in Madras United.

The Nicol Press and Manufacturing Company's Mill is reported to have been sold to-day to Morarbhoy Vizbookun for Rs. 2,50,000.

COTTON to-day, although firm, has been very quiet, and actual transactions have been comparatively insignificant, confined mostly to small ready lots of Omrawuttee at Rs. 236 to Rs. 238 for Good and Rs. 233 for F. G. F. Late on Saturday, however, considerable purchases of Omra. and Ginned Broach were effected at about to-day's rates. Hingunghaut is scarce and "Good" parcels of ready are in request at fancy prices. We quote :—

Good Hingunghaut, January	.....	Rs. 253	per candy.
,, Omra,	,, ...	,, 235	,,
,, ,,	February	,, 231	,,
,, ,,	March	,, 228	,,
,, Broach,	,, ...	,, 240	,,
,, Dholleras	April	,, 226	,,

SEEDS are quiet all round at previous quotations.

FREIGHTS for immediate shipment continue very firm at 42s. 6d. for Liverpool, and 45s. for Genoa and Marseilles, payable here; but for future shipment the enquiry is slack at 2s. 6d. to 5s. under these quotations.

PIECE GOODS have been somewhat steadier to-day. To arrive we have not heard of much doing, but in the Bazaar prices are firmly supported, and clearances to the extent of about 800 packages are reported. Local Goods and Yarns are both in active demand at quite previous rates.

COALS continue in fair request, and with fewer sellers to arrive prices are the turn firmer. A January-February steamer cargo of Cardiff has been sold to-day at Rs. 18 per ton alongside.

BOMBAY BILL AND STOCK LIST.

BANKS.

Banks.	No. of Shares.	Nomnl. Value p. sh.	Paid up.	Last Dividend.	Cash Rates per Share.
		Rs.	Rs.	p. a.	
Agra Bank	100,000	100	all	6 p.ct.	124
Bank of Bengal	40,000	500	all	4 do	740
Bank of Bombay	20,000	500	all	5 do	695
Bank of Madras	20,000	500	all	4 do	640
National Bank of India.	37,320	£20	£12-10	6 do	103

RAILWAY COMPANIES.

G. I. P. Railway Consolidated Stock	...	£20	21⅝	3·0 5 p. ct.	305
Do New £20 shares ...	...	£20	13 0-16	do	26
Ditto ...	...	£20	6⅝	7 8 do	72
Ditto ...	...	£20	3 1-16	1 0 do	33
B. B. and C. I. Ry. Co.	...	£100	1,000	do	1,100
Ditto New Shares. ...	...	£18	19 6-8	15 do	265

PRESS COMPANIES.

Arbur Cotton Press Co..	150	5,000	3,500	150 p.a.	850
Albert Kurrachee Co....	200	2,000	1,100	125 do	965
Alber Ginning Co.....	100	500	all	40	500
Apollo Press Co.....	400	2,750	2,200	32 p.a.	640
Bellary	175	1,000	all	25	470
Berar Company (New)..	158	500	all	50 p.a.	435
Indian Press Co.....	1,000	350	all	14 do	80
Broach Cotton Co	400	250	all	10 do	26
Carwar Co.....	1,000	1,500	all	75 do	50 nl.
Dharwar Press Co.....	500	1,000	all	60 do	320
Dholleras P. & G. Co...	500	500	all	15 do	150
East India Press Co....	888	1,000	all	100 do	990
Fort Press Co	50	5,000	1,250	50 do	950
French Press Co.....	800	500	all	60 do	440
Mofussil Press and Gin. ning Co.....	193	400	all	30 do	220
Prince of W. Press	120	...	1,500	250 do	165
Ramoon's Press Co.....	600	500	all	25 do	225
Sind Press Co.....	400	850	750	0 do	430
Sind & Punjaub Cotton Press Co., Ld.....	100	1,000	925	125 do	1,100 xd
Victoria Cotton Gin and Press Co	150	850	all	50½	500
Volkart's United Press Co.....	450	1,000	1,000	50 p.a.	810

SPINNING AND WEAVING COMPANIES.

Alfred Manufacturing Co.	1,000	500	all	Rs. 15	400
Alliance Spinning	500	2,500	all	30 p. a.	1,300
Anglo-Indian S. and W. Company	20,000	100	100	Nil	60
Bhowanggur M. and P. Company	200	2,000	2,000	do	300
Bombay United	900	1,000	all	25	735
Cooria S. and W. Co. ..	1,000	1,000	all	do	500
Central India S. and W. Company	2,500	500	all	do	565
Dhurumsey Spinning ..	2,000	2,000	all	do	220
Dhunjeea S. and W. Co..	700	500	all	do	400
Great Eastern.....	1,400	1,000	all	25	225
Hindustan S. & W. Co..	875	1,000	all	60	810
Hydrabad S. and W. Co.	700	1,000	2,000	Nil	235
Jewraj Balloo Mills	750	1,000	all	do	550
Khandeish Spinning ..	750	1,000	all	Rs. 30	905
K. Muccnjee S. & W. Co.	1,000	1,000	all	do	475
Macras Spining	300	1,250	all	do	350
Madras U. Spining	432	1,000	all	50 p.a.	1,250
Manchester & Bombay S. and W. Co	80,000	50	50	Nil	7
Manockjee Petit's.....	2,500	1,000	all	30 p.a.	1,070
Morarjee Spinning	1,049	1,000	all	40 p. a.	625
Muttra S. and W. Co..	2,000	5,000	..	Nil	70
National S. and W. Co. of India	950	1,000	all	40 p. a.	650
Oriental	4,000	625	all	15	540
Princess Wire Spinning	500	1,000	all	Nil	70
Seasoon S. & W. Co....	1,500	1,000	all	do	630
Scoonderdas Spinning ..	550	1,000	all	do	600
Do do. ½ Shars.	500	1,000	210	do	190
Shalopore S. and W. Co.	500	500	all	30	740
Victoria Mills	550	1,000	all	Nil	475

* Per Share for th half-year

MISCELLANEOUS.

Bombay Burma Trading Corporation	1,000	2,500	1,500	225 p.a.	1,750 xd.
Bombay Fire Insurance Co.	150	10,000	2,000	350 p. a.	2,700
Bombay Gas Company..	50,000	50	all	7½ p. ct.	58
Bombay Ice Manufacturing Co., Limited ..	1250	100	100	10 p. a.	110
Bombay Saw Mills Co..	600	1,000	all	70 p. a.	460
Landing and Shipping Co. of Kurrachee, Ld..	...	500	300	36 p. a.	300
Malabar Company, Ld...	1,000	200	100	7½ p. ct.	12
Mechanical Buildings Co.	1,000	500	all	p. a.	16
Mofussil Debenture	1,000	300	300	...	315
Prince of Wales Insurance Company	250	8,000	1,000	85 p. a.	900
Thacker and Co., Ld....	1,000	100	100	10 p.ct.	115
Thacker and Co., ...	1,990	500	all	62½ p.a.	760
Vargas Patent Slip Co..	1,000	250	all	6 p.c.	150

BANK OF BOMBAY.

STATEMENT of the affairs of the Bank of Bombay on the 3rd January as compared with the statement issued on the 27th December :—

LIABILITIES	27th Dec. Rs.	3rd Jan. Rs.
Proprietors' Capital	1,00,00,000	1,00,00,000
Reserve Fund, invested in Government Securities	22,00,000	22,00,000
Public Deposits at Head Office	45,48,270	41,06,320
Do do. at Branches	11,37,464	12,45,11
Other Deposits	2,16,85,919	2,16,15,918
Post Bills	11,702	9,705
Cash Credits, undrawn	4,18,512	4,44,340
	4,00,51,867	3,96,41,901
ASSETS.		
Government Securities	30,39,065	30,47,545
Cash Credits on Security of Government Paper, Bullion, and Merchandize	13,36,960	12,25,064
Loans, on Security of do	59,33,374	52,85,339
Current Accounts, overdrawn	6,993	3,373
Bills Discounted	1,00,94,663	87,25,696
Stamps	2,982	2,950
Dead Stock ..... Rs. 5,45,421		
Amount applied in reduction 2,05,000	3,38,421	3,38,421
Bullion	47,000	66,000
Cash Balances with Corresponde	4,42,857	3,62,117
Cash and Currency Notes	1,88,09,662	2,04,84,897
	4,00,51,867	3,96,41,901

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY.

Statement of Traffic for the week ending 27th Dec. 1879.
Open, 444 miles.

	Rs.	a.	p.
Coaching	53,174	0	0
Merchandize	69,597	0	0
Telegraph	539	0	0
Other Receipts	4,000	0	0
Total Rs....	1,22,310	0	0

Corresponding week in December 1878.
Open, 444 miles.

	Rs	a.	p.
Coaching	51,294	0	0
Merchandize	1,38,851	0	0
Telegraph	481	0	0
Other Receipts	8,900	0	0
Total Rs....	1,99,358	0	0
Decrease Rs.....	76,948	0	0

SHIPPING INTELLIGENCE.

THE S. S. ARROW, 130 tons, Captain G. J. Baker, will sail to-day for Coast and Cutch, with a general cargo and 121 deck passengers.

THE S. S. COMUS, 162 tons, Captain J. T. Read, arrived in harbour on the 4th inst. from Coast and Cutch, with a general cargo and 275 deck passengers.

THE SHIP ALLUMGHIER, 909 tons, Captain W. Williams, will sail to-day for Calcutta via Burgare, with a cargo of 21,010½ Indian maund salt and 5 deck passengers.

THE SCHOONER AFRICA, 255 tons, Captain C. Hegelstein, which arrived in harbour on the 4th inst. from Zanzibar (30th Oct.), brought a general cargo. The vessel is consigned to Mr. Tharisbhoy Topun.

THE S. S. KEPLER, 1,205 tons, Captain J. R. Lucellos, which arrived in harbour on the 4th inst. from Cardiff (25th Nov.), brought a cargo of 1,594 tons coals and 400 tons iron rails. The vessel is consigned to the captain.

ARRIVAL OF THE CHINA MAIL.

THE P. AND O. Co.'s s. s. THEBET, 1,671 tons, Captain J. H. Torbock, arrived in harbour yesterday from China, with the China mail, general cargo and the following passengers :—Mr. and Mrs. Brent and 2 children, Mr. H. M. Anderson, and Mr. Kirkpatrick.

ARRIVAL OF H. M.'S MAN-OF-WAR RUBY.

H. M.'s Men-of-War Ruby, 2,162 tons, 12 guns, Captain Robert H. M. Molyneux, R.N., arrived in Bombay harbour yesterday from Rangoon, which port she left on the 19th Dec. and Trincomalee on the 29th. As she entered the harbour she fired a salute of 13 guns. The Captain reports that Her Majesty's Men-of-War Spartan and Wild Swan were in Rangoon harbour while the Ruby left.

ARRIAVAL.

Jan.	Vessels.	Commanders.	From.
4	Oorun	Rean	Mandvee, Jan 2.
5	H. M. S. Ruby	Holyeux ...	Rangoon, Dec 19.
	Thibet (s).....	Torbock	Shanghai, Dec 12.

DEPARTURE.

Jan.	Vessels.	Commanders.	Destination.
5	Pachamba.....	Turner	K. C. and Kurrachee.

The following vessels obtained their port clearance yesterday :—Steamer Arrow, Baker, to Coast and Cutch. Ship Allumghier, Williams, to Calcutta.

The following vessels were entered for loading yesterday :—Steamer Jaya, to Zanzibar. Steamer Oorun, to Coast and Cutch.

CALCUTTA.

ARRIVALS.

Jan.
1 Arratoon Apear (s). Mactavish ...Hongkong, Dec 16.
Meinam (s) ..... Lequerre .....Galle, Dec 26.
Senator ..... Pullon ..... Nov 30.
Hoghton Tower .....Trumble .....Liverpool, May 24.
Herat ..... Robertson .....London, Sept 4.
Scottish Admiral ...Kerr .....Bombay, Nov 15.

DEPARTURES.

Jan. 1.—Steamer Coconada. Barque Blair Hoyle.

PASSENGERS.

Per Arratoon Apear—Rev S. L. Baldwin, Mrs Baldwin and 3 children, Dr Williams, Mr Hedge, Mr and Mrs Mehta, Mrs Mody and four children, Mr Sorabjee, Rev Deane, Mr Brocklehurst, Mrs Christie, Mr Joaquim, Mr Reubeu, Mr Gan Hong Kee, and 51 deck.
Per Hoghton Tower—Mr J F Jardine.
Per Meinam—Mr and Mrs M Russel, Mr and Mrs Faulkner, Major General E Gordon, Mr Herbert Hankey, Mr St Marina, Mr Ackocher, Mr Brown, Mrs Wace and child, Mr Lallaia, Mr Brent, Dr Aubault, Dr Stallow, Mr Conolly, and Mr Deschiens.

DAILY IMPORTS.—JANUARY 5.

FROM LIVERPOOL.

Sidonian s—1 cask liquor ammoniac, Rogers and Co.
Clan Lamont s—77 casks green copperas, J seph Soares.
Widow Hall—11 crates earthenware, Jaffer Rahimtoola ; 101 kegs iron nails, Hassumally Lallmeya.

FROM LONDON.

Lady Cairns, s—150 cases brandy, Muncherjee Bazonjee ; 28 cases table salt, Cowasjee Jadabhoy ; 80 cases brandy, Cutler, Palmer and Co ; 150 cases glassware, E P Mahamed ; 142 cases oilmanstores, Essoofally Bhumsoodin ; 25 cases beer, F Masetti and Co ; 87 kegs iron nails, Hassumally Lallmeya ; 550 casks cement, Owen and Okell ; 50 drums linseed oil, Shicoo Sasba and Co.
Teviot—s—125 cases genevra, Muncherjee Bazonjee ; 11 casks safety fuse, Mahamedally Runmull ; 4 cases table salt, Hajee Khajameya and Co ; 6 cases cartridge paper, Byramjee Furdoonjee and Co.
Zambesi, s—2 cases glassbeads, F Masetti and Co.
Dverdale, s—73 cases pot paper, John S Elmore and Co.
Nizam s—4 cases printed books, Thacker and Co.

FROM GENOA.

Assiria s—74 bundles iron bars, C Grondona.

DAILY EXPORTS.—JANUARY 5.

FOR LIVERPOOL.

Teviot s—1,600 cwts wheat, Lang, Moir and Co ; 452½ cwts myrabollams, Khuttow Muthoora ; 275 cwts coir yarn, Dewjee Mooljee ; 27 bales wool, Premjee Mohunjee ; 60 bales wool, Heerjee Govindjee ; 150 bales cotton, Killick, Nixon and Co ; 31 bales skins, Tudor and Co ; 251 bales wool, Goculdass Toolseedass ; 52½ cwts coir fibre, Heerachund Morarjee ; 418 cwts nuxvomica, Ralli Brothers ; 25 bales wool, Baboobhoy Bhugoobhoy ; 222 bales wool, Ralli Brothers ; 125 cwts myrabollams, W and A Graham and Co.
Wistow Hall s—22 cwts wheat, Velljee Fassoo and Co ; 19 bales wool, Goculdass Toolseedass ; 40 bales wool, Pelly and Co ; 57 bales cotton waste, Shamjee Nanjee and Co ; 50 bales cotton, Yussoojee Maneck ; 50 bales wool, Lulloobhoy Hurrichund ; 100 bales wool, Kessowjee Toolseedass ; 18 cases ginger, Adamjee Hussonally ; 201 cwts myrabollams, Mahomedally Hajee Adamjee ; 10 bales hides and skins, Edward Bates and Co ; 450 cwts myrabolams, Khimjee Luckmeias and Co ; 204 bales wool, Ralli Brothers.
Zambesi s—48 bales cotton and 242 bales wool, P and O S N Co.

FOR LONDON.

Cathay s—66½ cwts Indie rubor, Dosss Keerpail ; 10½ cwts gum amonia, Lilladher Keerpail ; 5 cases fishmaws, 2 cwts m-o'-p shells and 25 cwts B horns, Allarakhia Sazon ; 62 cwts ginger and 164 cwts poppyseed, Tricumdass Runchodass ; 32 bales skins, Wallace and Co ; 6 cases fishmaws, Yuzoor Thavur ; 16 cases fishmaws, Ludhabhoy Chuttoo ; 113 cwts olibanum, Allarakhia Sazun.

FOR GENOA.

Jenny Otto s—80 bales cotton, Ralli Brothers.

FOR TRIESTE.

Zambesi s—200 bales cotton, P and O S N Co ; 100 bales cotton, P & O S N Co.

FOR VENICE.

Zabesi s—280 bags coffee, P and O S N Co.

FOR MARSEILLES.

Zambesi s—80 bags coffee, P and O S N Co.

FOR HONGKONG.

Nizam s—175 cwts copiale and 5 cwts cambay stone, Essoofally Essoobhoy ; 45 cwts olibanum, Currim Feerbhoy ; 122 cwts olibanum, Joomabhoy Lalljee ; 1 box silver coins (Rs. 5,400), Hajee Adum Esmail and Co ; 374 cwts raisins, Eduljee Nusserwanjee ; 25 cwts raisins, Abdool Cadur Esmailjee ; 34 cases sharkfins and 5 cases fishmaws, Dattardina Mowjee ; 22 cases fishmaws, and 63 cases sharkfins, Goolamhoosein Janmahamed ; 1 case fishmaws and 13 cases sharkfins, Meetha Munjee ; 15 cases sharkfins 5 cases fishmaws and 50 bales twist, Jairazbhoy Feerbhoy ; 60 bales twist, W and A Graham and Co ; 66 bales twist, Framjee Hormusjee ; 26 bales twist, Aga Syed Mirza ; 75 bales twist, Hajee Jannahamed Abdool Khalluck ; 200 bales twist, David Sassoon and Co ; 29 bales twist, the Alliance S and W Co ; 50 bales twist, E L Moolchund ; 168 chests opium, E D Sassoon ; 182 cwts cloves, Cumar Ramjee ; 350 cwts onions, Cabba Amersee ; 21 chests opium, Hajee Adum Esmail and Co ; 50 chests o.ium, B and A Hormusjee ; 14 chests opium, E J Abram ; 38 cwts sticklac, Abdool C F Busaree ; 33 bales twist, Ebram Noordin and Co ; 624 cwts olibanum, Yue Lun Ching ; 322 cwts olibanum, Goolamhoosein Janmahamed ; 18 chests opium, Hajee Abdoola Noormahame ; 90 chests opium, E D Sassoon.

FOR SHANGHAI.

Nizams—350 chests opium, David Sassoon and Co ; 91 chests opium, M S Gubbay and Co ; 10 chests opium, E D Sassoon ; 5 chests opium, Jairazbhoy Feerbhoy ; 52 chests opium, Dunsiljee Romanjee and Co ; 50 chests opium, B and A Hormusjee ; 34 chests opium, E J Abrahim ; 20 cwts raisins, Jairazbhoy Feerbhoy ; 27 chests opium, Tarachund Ghunshamdass.

HIGH COURT.—JANUARY 6.

[Before the Honorable Mr. JUSTICE BAYLEY.]

Suits for hearing and final disposal.

LONG CAUSES.

74-79—Rimington, H and C—Ally Elfee vs The Bombay and Persian S N Co—Prescot and W.
55-79—In person (a pauper)—Mathoora Naiquin Fatterpekarin vs Easoo Naiquin Fatterpekarin—Jefferson and Payne.
638-78—A F Turner—Chabildass Lalloobhoy vs Esmail Saidoo and others—Macfarlane and G.
240-79—Ardeshir and H—M R de Quadros vs W H S Crawford—Macfarlane and G—Part heard.
119-76—Nanu and H for pauper)—Bai Kesserbai vs Thacker Narronjee Walljee and others—Shapurjee and T.
67-79—Shapurjee and T—Khedasdass Samruthrai vs J D Sassoon—Rimington H and C—Settled.
366-79—A F Turner—Gungabai vs Khatao Natha and others—Bhaishunker and D—Part heard.

[Before the Honourable Mr. JUSTICE KEMBALL.]

FOR JUDGMENT.

420-79—Smith and F—The Maudrie S and W Co vs Rahimbhoy Alladinbhoy—Crawford and B.

Suits for hearing and final disposal.

SHORT CAUSES.

456-78—Macfarlane and G—Shaik Mahomed Abdool Lutiff and another vs Feroshah Pestonjee Vicajee—Lynch and T.
542-78—Rimington H and C—Khadow Sewjee and others vs Arjoon Nursey and others—Balkristna and B.
619-78—Shapurjee and T—Dwarkadass Lulloobhoy and others vs C D P Payne.
383-79—Bhashunker and D—Lalljee Doongersey and another vs Cumroodin Tyabjee—Tyabjee and S—Settled.
407-79—Macfarlane and G—Ruttonsey Damjee vs Cumroodin Tyabjee—Tyabjee and S—Settled.
409-79—Bhaishunker and D—Bomanjee Cookerjee vs Khuresdjee Bazonjee Curranee.
661-79—Chalk and W—Dadabhoy Byramjee vs Bomanjee Cursetjee Bhandoopwala and others—A F Turner.

LONG CAUSES.

511-79—Lynch and T—The L B and M Bank vs Mooljee Canjee and others—M M Munshi—Part heard.

[Before the Honourable Mr. JUSTICE MARRIOTT.]

Suits for hearing and final disposal.

SHORT CAUSES.

595-79—Shapurjee and T—Gotumchund Ramchund and another —vs Maganlal Manordas and another.
612-79—Craigie, Lyall and C—H S King and another vs Lieut Colonel Cole—A F Turner.
649-79—H Bicknell—Sabha Sagurmul and others vs Elizabeth Rimington, H and C.
667-79—In person—Khoobhabhoy Jowara and another vs Abdoolcadar Nujmoodin, &c.
669-79—M H Khan—Mariambai vs Hajee Suleman Hajee Abdoolrehman
670-79—In person—Dewjee Sojpal vs Khooshal Hurridass.

LONG CAUSES.

238-79—Janardhun and G—Nowrojee Horabjee Mussani vs Ardaseer Cowasjee Musani—Jefferson and P.
698-63—In person (a pauper)—Fuzloodin bin Cumroodin vs Mahomhd Hoosen Ibrahim—In person.
506-79—Jefferson and P—Jomsetjee Merwanjee vs Dadabhoy Hormusjee—Macfarlane and G.
545-79—M H Khan—Ballaloe Chimalee vs Chimajee Mukoondjee and another—Rimington H and C.
379-79—Nardhun and G—Keshavchund Champalal vs Bhaishunker Viram—Bhaishunker and D.
553-79—Shapurjee and T—Sewjee Ramjee vs Khetsey Oobaya—Macfarlane and G.
531-79—A F Turner—Megjee Hunsraj vs Mathooradass Lowjee and another—Muljee and B.
529-79—Macfarlane and G—Shaik Mahomed Abdool Lutiff and another vs Feroshah Pestonjee Vicajee—Lynch and T.
540-79—Chalk and W—Madhowrao Dinanathjee vs Anundrao Dinanathjee and another—Hearn, G and L.

METEOROLOGICAL OBSERVATIONS.

GOVERNMENT OBSERVATORY, COLABA.

BOMBAY, 4th JANUARY 1880.

Means of observations taken at 6 a.m., 10 a.m, 2 a.m., 4 p. m and 10 p.m.

Barometer corrected 32 Deg. Fah	29·802
Temperature of the Air	73·2
Wet Bulb thermometer	63·2
Dew Point	57·3
Relative humidity of Air	596
Extent of cloudy sky (the whole sky cloudes=8).	0.0
Maximum temperature of air (read at 6 p.m.).....	78·6
Minimum do. do. (read at 10 a.m.) ...	66·8
General Direction of Wind*...NE, NW, WNW, N W, NNW, N,	
Goverment of wind in 24 hours*	293.

* From midnight to midnight

VESSELS IN BOMBAY HARBOUR.

FOR LONDON.

1884 Cathay (s), Harvey—P. and O. Co.

FOR LIVERPOOL.

1244 John C Potter, McClive—Farnham and Co.
1263 Teviot (s), Nisbett—McCulloch, Beyts & Co.
1739 Widow Hall (s), Collin—Edward Bates & Co.

FOR GENOA AND MARSEILLES.

941 Jenny Atto (s), Parris—McCulloch, Beyts & Co.

FOR VENICE.

1540 Zambesi (s), Symons—P. and O. Co.

FOR HONGKONG.

1727 Nisam (s), Barlow—P. and O. Co.
1671 Thibet (s), Torback—P. & O. Co.

FOR COAST AND CALCUTTA.

909 Alumgheer, Williamson—Hajee H A N Mahamad.

NOT FIXED.

255 Africa, Hegelstein—Thasia Toppun.
774 Albuera, Robinson—Sir C. Forbes & Co.
915 Ardenconnah, Jan—Rogers & Co.
1859 Aurora, Merriwan—The Captain.
1081 Barbara, Prichard—N. Manuckjee & Co.
1640 County of Dumfries, McLean—Finlay Muir & Co.
738 Countess of Kintore, Edward—The Captain.
125 Golconda (s), Seston—P. and O. Co.
1205 Kepler (s), Lascelles—The Captain.
996 Lady Melville, Hansard—Sir C Forbes and Co.
1265 Lady Cairns, Carnell—E. Stuart & Co.
994 Lakefield, Jones—W. M. Mackay & Co.
882 Overdale, Holdich—W. M. Macaulay & Co.
343 Randiph, Bacon—H. Ebrahim Mahamed.
1267 Regent, Wall—The Captain.
1434 Sierra Colomia, Wildridge—Remington & Co.
498 Volkyrien, Ramsdale—Framjee Nusserwanjee.

ROYAL NAVY AND BOMBAY MARINE.

874 Abyssinia (s), 4, Barrett—(Harbour Defences.)
597 Ambuswitch (s).
945 Canrewich, Elton (I. G. S.)
1531 Kwangtung s),—(I G S).
1107 Magdala (s), 4, Barrett—(Harbour Defences.)
309 May Frere (s), Mogford—(I. G. S.)
1262 Ruby (s), Molyneux—(Man of-War).
1760 Tenasserim (s), Street—(I. G. S.)
747 Vulture (s), Elliot.

MILITARY INTELLIGENCE.

ARRIVALS.—JANUARY 3.

Shirt, Lieut Col, 21st Bombay N I, from leave, from Malligaum.
Evens, Lieut, 21st Bombay N I, from leave, from Malligaum.

JANUARY 4.

Moore, Dy Surg Genl, on duty, from Guzerat.

JANUARY 5.

Latham, Major, R A, on leave, from Deolalee,
Caldecott, Captain, R A, on duty, from Kirkee.

DEPARTURES.—DECEMBER 31.

Yorke, Captain, R A, from leave, to Deesa.

JANUARY 2.

Sandwith, Major, Staff Corps, on leave, to Ahmedabad.

JANUARY 3.

Cooke, Captain, 17th Lancers, on leave, to England.
Purvis, Lieut, 17th Lancers, on leave, to England.
Hall, Major, on leave, to England.
Beadnell, Lieut and Adjt, 25th Regt, on leave, to England.

JANUARY 4.

Prior, Lieut, 18th Bombay N I, from leave, to Poona.

JANUARY 5.

Schneider, Major Genl, on duty, to Bhooj.
Cunningham, Major, on duty, to Bhooj.

NORTH-WESTERN PROVINCES ORDERS.

(*North-Western Provinces Gazette*, January 3.)

His Honour the Lieut-Governor, N-W P, and Chief Commissioner of Oudh, has been pleased to make the following appointments and postings :—

Mr Jonas-Bateman, Assistant Commissioner, Lucknow, to be a Justice of the Peace for the N-W Provinces and Oudh.
Mr Jacob, District Registrar, Fyzabad, to officiate as an Extra Assistant Commissioner, and to be posted to the Fyzabad district in addition to his other duties.
Mr Le Touche, District Superintendent of Police, 1st grade, to be an Officiating Cantonment Magistrate, 1st grade, Agra, during the absence on deputation of Major Matthews, or until further orders.
Rev C R Tollemache to be Chaplain of Jhansi.
Rev B H Hammond, Chaplain of Jhansi, Chaplain of Mussoorie—Dehra.
Surgeon Manohar Lal to officiate in charge of the Sudder Dispensary at Rae Bareli during the absence on furlough of Assistant-Surgeon Ram Rai until further orders.

His Honor the Lieut-Governor, N-W P, and Chief Commissioner of Oudh, has been pleased to direct the following promotions :—

Messrs Thomas and Smythe, Assistant District Superintendents of the 1st grade, to be District Superintendents of Police in the new 6th grade, under N-W Provinces and Oudh Government Resolution.
Captain Fuller, District Superintendent of Police, Muzaffarnagar, has been relieved of his duties, and Mr Noad, District Superintendent of Police, 6th grade, to officiate in the 4th grade
His Honour the Lieutenant-Governor, N-W P, and Chief Commissioner of Oudh, has been pleased to direct the following reversion :—
Mr Wodehouse, Officiating Secretary to Government, N-W Provinces and Oudh, in the Oudh Revenue Department, to revert to his substantive appointment as Deputy Commissioner, Fyzabad.
His Honour the Lieutenant-Governor, N-W P, and Chief Commissioner of Oudh, has been pleased to direct the following transfers :—
Mr Gill, Assistant Magistrate and Collector, from Allahabad to Shahjahanpur.
Mr Gardner, Officiating District and Sessions Judge, from Banda to Gorakpur.
Mr Currie, Officiating District and Sessions Judge, from Gorakhpur to Allahabad.
The services of the Rev F T S Dyer, Chaplain of Mussoorie and Dehra, are placed at the disposal of the Government of Bengal.
His Honour the Lieutenant-Governor, N-W P, and Chief Commissioner of Oudh, has been pleased to invest the under mentioned officers with the powers specified :—
The services of Mr Whitten, Officiating Deputy Commissioner, Inland Customs, N-W Provinces and Oudh, are placed at the disposal of the Government of India, in the Home, Revenue, and Agricultural Department.
The services of Dr Macgrigor, Officiating Civil Surgeon, Bahraich, are replaced at the disposal of the Government of India, Home, Revenue, and Agricultural Department (Medical)
The services of Captain Prendergast, Assistant Commissioner, 2nd grade, Oudh, and Officiating Cantonment Magistrate, Benares, are placed temporarily at the disposal of the Government of India, Military Department.
The undermentioned officer is permitted to retire from the service subject to Her Majesty's approval :—
Lieut-Col (Brevet Col) Macgregor, Bengal Staff Corps, Ordinary pension £365, Capitalised value of annuity £4,580.

THE OVERLAND SUMMARY OF THE BOMBAY GAZETTE.

Encouraged by the success which has attended the OVERLAND SUMMARY OF THE BOMBAY GAZETTE, since its establishment over a quarter of a century ago, the Proprietor contemplates, on and after the 3rd of January next, introducing one or two alterations and improvements both in the form and matter of that journal which cannot fail to make it even more acceptable than it has hitherto been, and open up for it a much more extended and numerous constituency.

Hitherto Anglo-Indians desirous of being kept well-informed on matters of purely European interest have been compelled to subscribe to one or other of the London papers compiled for foreign circulation. These, it is not too much to say, only very partially supply the want, as, for the greater part, these journals are compiled without any idea of the wants of those to whom they appeal.

The OVERLAND SUMMARY OF THE BOMBAY GAZETTE is necessarily compiled mainly for transmission to Europe and contains Indian news only. A Weekly Edition of the GAZETTE, containing not only the Indian but the latest English news received by the telegraph and the mail will, it is considered, meet the requirements of residents in India who desire a good weekly paper. From the 1st January the SUMMARY issued to Indian Subscribers will be much enlarged and improved, and named, for the sake of distinction,

THE BOMBAY GAZETTE WEEKLY BUDGET,

The OVERLAND SUMMARY will also be considerably improved, but it will be distinct from the WEEKLY BUDGET, which, from its size, cannot be transmitted to England unless double postage be paid.

In the BOMBAY GAZETTE WEEKLY BUDGET will be given all the Indian news to be found in the OVERLAND SUMMARY. In addition it will contain careful and judicious extracts from the principal daily, weekly, and monthly English publications; all the important telegraphic news received from Europe during the week; notices of all the more important events, and careful condensations of reports of the proceedings of both Houses of Parliament, as well as of the various learned Societies, in which so many Anglo-Indians are interested.

The Army and Navy Lists from the *London Gazette*, a specially written review of the Money Market, an interesting and comprehensive Political and Social Let

LATEST INTELLIGENCE.

(FROM OUR OWN CORRESPONDENT).

RE-OCCUPATION OF THE BALA HISSAR.

BREAK DOWN OF THE TRANSPORT.

KABUL, THRO' GUNDAMUCK, JAN. 3.

CABUL, Dec. 26.—Christmas day passed off very quietly, not a single shot being fired within ear shot of the camp. Owing to the snow which fell on Wednesday and the consequent slush, no movement of troops outside the cantonment took place, but General Gough's Brigade will move into the Bala Hissar on the 27th leaving Luttabund.

Owing to the break down of carriage the 9th Foot have destroyed all their tents but two, as have also the wing of the 23rd Pioneers.

The carriage of General Gough's force almost broke down entirely, owing to the scarcity of fodder.

The force under General Baker moves on the 27th to the Uhardeh Valley.

So reduced are the regiments by the last campaign that General Gough's three regiments marched in only 1,400 strong, the Goorkhas mustering only 400 each, instead of more than twice that number.

Snow is lying three inches deep; the days, however, are far from being cold.

COLLAPSE OF THE COALITION OF THE LUGMANS.

JALLALABAD, JAN. 2.

After the defeat of the Ghilzais on the 29th ult., Asmatulla Khan Mahomed Hoosein Khan, late Governor of Jallalabad, fled to Khairokhel, and the coalition of the Lugmans has accordingly collapsed.

Faiz Mahomed has gone to Badibad on the banks of the Alingar, a river famous as being the place where the English captives were kept during the first Afghan war. Hamid Khan Ghilzai fled to Hurranarkh. Fifty Lugmans were killed and wounded in the attack of the 29th. The excitement in the district is subsiding in spite of the preachings of Mollahs and others.

Mogul Khan Goshta is stirring up his friends towards Kama, but at present with little result.

Two Shinwarri *jirgas* have come in.

Captain Warburton, Political Officer, Jallalabad, and others are shortly expected.

The news of the defeat at Cabul has had a great effect, which will probably keep the tribes, who were inclined to rise, quiet for some time at least.

EXECUTION OF MORE PRISONERS AT CABUL.

JALLALABAD, JAN. 3.

The news from Cabul to 1st inst. shows nothing important; all well. News from Cabul, dated 31st ult., says that a search party which was sent out yesterday found the bodies of Captain Hendy, of the Artillery, and Lieut. Forbes, of the 14th Cavalry; a corporal of the 9th Lancers, and five men of the 14th Cavalry, all partially buried.

The inhabitants of the Kilterbasha village, where guns were abandoned by the villagers, were most insolent and obstructive.

The 12th Bengal Cavalry brought back some prisoners.

A commission is sitting daily. Of the numerous prisoners, to-day ten were hanged. One had taken part in the attack on the Residency.

General Baker returns to-day to join the 35th, and General Gough's Brigade moves into Bala Hissar in a few days. Meanwhile the place is being thoroughly cleaned, as it was found in a most filthy state.

Our casualties altogether during the recent fighting has been killed ninety, including twenty officers; wounded 280; two of them have since died of their wounds.

The body of Captain Spens, of the 72nd Highlanders, has been recovered.

[REUTER'S TELEGRAMS.]

(*By Red Sea Cable.*)

STEAMER MOVEMENTS.

ADEN, JAN. 3.

The B. I. S. N. Company's steamer Eldorado, outward bound for Calcutta, Madras, and Colombo, left to-day.

LISBON, JAN. 3.

The B. I. S. N. Company's steamer Arcot, outward bound for the Persian Gulf and Kurrachee, left yesterday.

PORT SAID, JAN. 5.

The B. I. S. N. Company's steamer Almora, outward bound for Calcutta, Madras, and Colombo, left the day before yesterday.

LONDON, JAN. 3.

The Liverpool Cotton market closed strong. Surats firm.

Fair Dhollera	5⅞
3 per cent. Consols for account	97⅛
5 per cent. French Rentes, 1872	116
Bar Silver	52 7-16
Exchange on India, 60 days' sight	1-8 3-16
Arrival—Trinacria.	
Departure—Rathmore.	

STEAMER REPORTS.

GALLE, JAN. 5, 5-15 P.M.

French Mail Steamer Sindh from Suez arrived.

MADRAS, JAN. 6, 9-45 A.M.

Tuesday's Manila Mail is from Amoy.

RATE OF EXCHANGE ON LONDON.

Bank Bills, on demand	1s. 8 3-16d.	per Rupee.
Do. 3 months' sight	1s. 8 5-16 to 11-32d.	,,
Credits 3	,, ,,	1s. 8¾d. ,,
Documents 3	,, ,,	1s. 8 9-16d. ,,
Francs 3	,, ,,	2·16 ,,

WE hear by telegram that Lieutenant Gore-Langton, of the 72nd Foot, rejoins the corps immediately from the staff of the Governor of Madras.

WE hear that Dr. Kay's Khandesh shikar party this Christmas was a great success. The party which consisted of four guns (Dr. Kay, Mr. Cairns, Mr. Sands, and Mr. Gibbs) bagged a bear, two sing sing bahar, three large nilgai, and several small deer, besides wounding a stag, cheetah, and having some very good fishing and small game shooting. Owing, doubtless, to the absence of Major Probyn and his Bhils and elephants, the usual Christmas tiger was not forthcoming, but we must congratulate Dr. Kay and his friends on the success of their sport.

THE pleasant annual gathering at the Byculla Schools, on the occasion of the exhibition and despoiling of the Christmas tree, takes place on Thursday evening next. His Excellency the Governor (Sir Richard Temple) is expected to honour the occasion by his presence.

THE HON'BLE JOHN MARRIOTT, who has been appointed to act as a judge of the High Court, took the oaths of office at the Secretariat on Saturday last before a Secretary to Government. He took his seat on the bench in the third division court yesterday; but owing to several cases being postponed for the convenience of counsel, his Lordship rose in about an hour.

H. M. S. MAN-OF-WAR RUBY, which arrived in Bombay harbour yesterday morning from Zanzibar, fired a salute of 13 guns as a mark of honour to Admiral Gore Jones, the Naval Commander-in-Chief. The Vulture, the flag-ship of the Admiral, fired a salute of 7 guns in acknowledgment.

THE Aden news report for the week ending Wednesday, the 24th ult., states "H. M. S. Sea Gull arrived from Massowah on Sunday morning, and H. M. S. Euryalus arrived from Bombay this morning."

THE people of Yokohama are bemoaning the loss of their Saturday half holiday, occasioned by the alteration of the day of departure for their steamers from Yokohama for Hongkong, from Thursday to Monday. It is looked upon generally as a great hardship.

SHANGHAI appears to have cause to complain of the new overland mail arrangements. The *North China Herald* states:—The new time table for the English mail under the new contract, approved by Her Majesty's Postmaster-General on the 22nd of October, fixes the days of the departures from Shanghai as under:—From 12th of December, 1879, to 2nd of April, 1880, Friday; 12th to 26th April, Monday; 12th May to 1st September, Wednesday; 13th September, Monday; 1st October to 26th November, Friday. The irregularity in the days of departure is caused, we understand, by the Government of India requiring the homeward mail from Bombay to be despatched on a fixed day throughout the year, irrespective of the changes of the monsoon.

THE undermentioned specifications of inventions have been filed in the office of the Secretary to the Government of the N.-W. Provinces and Oudh:—For preventing fires to railway trains from the sparks of locomotive engines: by Algernon Edwin Abbott, running-engine foreman, and Thomas Brammer, engine-driver, G. I. P. Railway, Bhosawal. Improvements in the machinery or apparatus for the manufacture of transparent ice: by Robert Skene, ice manufacturer, High Street, Bloomsbury, London. Apparatus for ploughing paddy-fields: by Thomas Quinlivan, engineer, Rangoon. Improvements in apparatus for producing optical illusions: by John Henry Pepper, lately professor of chemistry, &c., at the Royal Polytechnic Institution, London, now residing at Sidney, in the colony of New South Wales.

THE total rainfall registered at Alipur, Bengal, last year was 43·51 inches. The average fall for the last 24 years, as registered at the Surveyor General's Office, was 61·64 inches.

THE Burmese embassy still remain at Thayetmyo, their daily bazaar expenses being defrayed by the Deputy Commissioner on behalf of the British Government. In Mandalay, it is reported that the Viceroy has no building in Calcutta or Simla sufficiently spacious to lodge the Burmese King's messenger, and the delay of the embassy on the British frontier is thus accounted for by the Burmese Ministers. Flattering as this report may be to Burmese vanity, says the *Rangoon Gazette*, we think it would be as well if the British Government spoke its mind at once, and either received the letter sent to it, forwarding a suitable reply, or refused to allow the Burmese Ministers to stay longer at Thayetmyo. Of course, there is no need to turn them out of the station by force, but we might at least cease feeding them, and the vanity of the people they represent, in the way we are doing at present.

A GENTLEMAN who has only recently arrived at Rangoon from Mandalay states that copper coins have ceased to be current in King Theebaw's dominions, and that small lumps of lead are used in their stead.

THE harsh sentence passed by the Chinese authorities on the children and grandchildren of Yakub Beg has been commuted. A Peking correspondent writes to a Shanghai paper, under date 28th November:—"I am in a position to state, on good authority, that the sentence of mutilation passed upon the sons and grandson of the late Yakub Beg, ex-ruler of Kashgar, has been commuted to close imprisonment in a distant province."

A LETTER from a correspondent appeared in the Calcutta *Statesman* the other day, containing statements which ought to attract the attention of the Education Department. It would appear, from what the writer says, that vernacular and minor scholarships are often won fraudulently, candidates getting through the examinations by proxy. The recent case at Krishnagur which came before the High Court, shows that this may be attempted with a good chance of success at the entrance examination; and, as the correspondent says, there are doubtless greater facilities for carrying out the imposition successfully at the higher examinations, especially if, as he states, candidates from the same school are allowed to go to different places for examinations, so that there is often no one capable of detecting false impersonation. The correspondent states that when he was examined at the Howrah Government School in 1873, he saw a private tutor appear in place of his pupil. Our contemporary hopes the education authorities will take up the matter, and make the commission of this crime too dangerous for any one to run the risk of detection.

A CORRESPONDENT with experience of his subject, writes to the Lahore paper concerning the great necessity that exists for appointing to the Bengal cavalry young officers who have already gone through a course of instruction with a regiment of British cavalry. He says with much truth that this measure has of late years been in great part abandoned, and boys have been sent from British infantry regiments to join the Bengal cavalry, sometimes in the field, without previous drill or training of any kind. A young officer of two or three years' service is doubtless good material, but coming straight from an infantry battalion to command a troop or perhaps a squadron on service, he can be of very little use. Of minor cavalry details, the proper fit of saddlery, the shoeing of the horse, the prevention of sore backs, and all the little ills which exposure and hard work bring; of all these things he knows nothing, and he is in a position which does not allow of his doing justice to himself or to his newly-joined regiment.

A DREADFUL tragedy is reported from Calcutta. A Manilla Christian, named Prome Cæsar, who is a *sukani* on board the barque Star of Africa, which arrived there a few days since from the Cape of Good Hope, on New Year's night, in a paroxysm of rage and jealousy, went to a lodging-house in Chunam Gully, and with a dagger stabbed Mrs. Marian Carvalho, her sister, Sabina Rozario, Lavinia Francis, and a young man (slightly). It was at this house that his wife was living, and was said to have been living with the young man named Leroy. Cæsar had only been six months married, and it was on a voyage to the Straits Settlements that he heard the report of his wife's infidelity. Not finding his wife in Chunam Gully, he rushed to 11, Champatolla Lane, hard by, and stabbed his god-father to death, and another woman living there was also stabbed severely. Marian Carvalho and Lavinia Francis are dead, whilst all the others, except the young man, are in a dangerous condition at the Medical College Hospital. The murderer was sought after on Thursday night by the police throughout Calcutta, and on Saturday afternoon, but on Good Friday morning early he surrendered to the Deputy Commissioner, Mr. Lambert, at the Police Office.

A SAD occurrence is reported from China. The doctor and second mate of the steamer Patroclus were proceeding to the Woosung bar in a boat, when the latter accidentally shot the former in the back of the head. He was much disturbed in mind at the mishap, and made some attempt to remove the bullet himself, but, failing to do so, before any one else in the boat could interfere, he shot himself through the head. Both men were brought to the General Hospital where, on examination, no hopes could be entertained of the recovery of either. The doctor died about seven o'clock the same evening, and the second mate they following afternoon. The doctor's name was Henry W. Yate, and that of the second mate Arthur Cato Owen.

A SEVERE cattle plague has made its appearance at Shanghai. A local paper, dated 11th December, writes:—It is the same class of disease that was prevalent in Shanghai a few years ago, and as soon as the cows or buffaloes are attacked they cease to give milk; but it has distinctive features from what is known as cinderpest or pleuro-pneumonia. That it is contagious and spreads rapidly is beyond doubt, so much so, in fact, that we understand all the cows and several buffaloes at the great native dairy at Pa-sing-jao have fallen victims to it during the last three weeks. It first made its appearance at Ningpo, then at Hangchow, and has gradually found its way to Shanghai; and the phase it has assumed renders it of the utmost importance that whatever steps can be devised to arrest its progress should be promptly taken.

CHINA has obtained several military successes recently. Some months ago the revolt of the Hakka peasantry in Hainan was successfully, but not without long delay, put down by imperial Chinese regiments. More recent intelligence announced the yet more important fact of the retrocession of Kuldja by Russia to her neighbour on terms which cannot be described as otherwise than eminently satisfactory to the latter power. And now the Canton correspondent of a Hongkong journal sends word that the undoubtedly formidable revolt of the Kwangsi rebel, Li Young Choi, has been suppressed. For months past this chieftain had been hovering on the mountains of the borders of Annam, and defying the imperial forces sent against him. At length, shortness of supplies compelled him with his followers, no doubt considerably lessened in number since he threatened Tonquin, to descend to the plains, where, it is reported, he fell into the hands of the forces sent against him.

IT is calculated that the cost to the underwriters by the loss of cargo, mostly tea, in the fire on board the Braemar Castle, will not fall far short of £50,000. She was to leave Singapore, for New York, on the 3rd inst.

THE *Japan Mail* writes on the subject of the offer made by the United States to mediate between China and Japan on the longstanding Loochooan difficulty, that it should be received with satisfaction. "It ought, also, to have the effect of allaying any apprehension that may yet be entertained of an appeal to arms by the two Eastern empires for a solution of the difficulty. It is hardly within the bounds of probability that the friendly tender of service will be rejected by either side, especially after the confidences made by each to General Grant, to whose good offices may be ascribed the timely suggestion. Moreover, the award, whatever it may be, will be final, and accepted with relief by both parties, to whom, further, the proposition can hardly come as a surprise. There are many reasons why the American Government is the most suitable for the accomplishment of the task it has set itself."

A SEVERE earthquake occurred at Yokohama on the 3rd Dec. Houses were violently agitated for about six seconds, when there was a slight pause, and the movement recommenced and lasted for about four seconds more. The shock is reported to have been the most severe that has visited Yokohama for years. Many houses in the town were considerably damaged.

A HONGKONG paper says the Viceroy is reported to be so pleased with his purchase of gunboats from England that the Greek alphabet is to be exhausted forthwith in furnishing names for additional vessels of the same character.

THE Duke of Genoa, who is on a visit to Japan, presented the Mikado with the order of the Annunziata in the name of His Majesty the King of Italy. The order is stated to be the most ancient in Europe, and is so exclusive that there are said to be only twelve members belonging to it in Italy. His Majesty the Mikado, we are told, has determind to present the King of Italy in return with the highest rank of the Order of the Chrysanthemum.

A SHAM, showing the goadstead and harbour of Tuticorin, has just been published at the Marine Survey Department, which shows the results of the examination lately carried out by Mr. Morris Chapman, Lieut. Coombs, and Mr. Searle. The whole space embraced within the limits of the sheet has been very closely sounded, and the chart will, no doubt, be a useful guide to masters of vessels visiting the port.

THE *Madras Athenæum and Daily News*, which was originally worth Rs. 1,50,000, it is stated has changed hands for Rs. 6,000.

SCIENTIFIC NOTES AND GLEANINGS.

[COMMUNICATED].

WE live in such a practical and scientific age that unless we begin where our fathers left off, and adopt the most recent ideas in the various departments of human experience, we are certain to be left a long way behind-hand in the march of progress, as well as in the struggle for existence.

2. At a recent meeting of the Society of Public Analysts, Mr. A. H. Allen read a paper on the quality of the paper used by the daily press; and, in reply to a question, stated that he thought the objectionable smell of some papers was due to the printing ink. Perhaps the materials used in sizing the paper may have something to say to the odour.

3. An amateur observer states that during last summer there were only *four hundred* hours of sunshine in England, while an ordinarily fine summer yields *four thousand* sunny hours.

4. The people of England are sadly in want of more home-grown food, hence arises a great deal of the excitement about agricultural reform. The people seem to have at last discovered that they cannot live for ever on Manchester goods, and Sheffield and Birmingham wares.

5. Lloyd Wheat requires a definite amount of sun heat to bring it to maturity, hence the greater facility with which this crop is grown in Southern Europe, Egypt, and India. In many parts of Egypt and India wheat comes to maturity in about ninety days from date of sowing, while in the north of England and Scotland it requires at least 180 days. In common language the total amount of solar radiation necessary to perfect a crop of wheat is about the same for all countries. In cold climates low temperature is compensated for by the greater number of days' exposure to sun heat necessary to bring the crop to maturity. It is, therefore, evident that in countries like Egypt and India two crops can be grown in nearly the same time that one can be grown in England. And so the English farmers (without actually knowing why) are beginning to find that the game of 'wheat-growing' is scarcely worth the candle.

6. To discover why steel hardens when chilled seems to be the great problem of the day for chemical engineers.

7. Almost everything is done by machinery now-a-days. Even electricity may be said to be obtained by manufacturing process, for modern electric machines are but contrivances for the conversion of mechanical work into electrical energy. Water power or steam-power may be regarded as the raw material and electricity the product. It is said of Faraday that when he had completed the experimental part of a physical problem and desired that it should henceforward be treated mathematically he used irreverently to say 'hand it over to the calculators'—meaning, of course, the arithmeticians. There are now real calculating machines of all varieties, from that of Mr. Babbage to the one recently constructed after the design of Professor James Thomson. The latter machine is capable of performing all sorts of arithmetical and algebraical work, and is even said to solve differential equations of high orders. We can picture to our imagination the school boy of the future, singing 'cheer boys cheer' while he turns the handle of his calculator.

8. Professor Hughes (of microphone celebrity) has brought out another interesting invention, which he calls an "Induction-Currents Balance." It consists of two pairs of coils—each pair containing a primary and secondary wire—arranged in such a manner that the induced current of one secondary coil exactly neutralizes an opposite induced current in the other secondary coil. A microphone is placed in the primary circuit and a telephone is attached as receiver. On passing a current from a battery through the primary coils no sound is produced while the currents remain in an exact state of balance; but when a piece of any metal is introduced into one of the induction coils the equilibrium of the system is destroyed, and immediately a sound is heard from the vicinity of the coils. As shown by experiments made with this apparatus that the sound produced, though constant for the same piece of metal, varied with the nature of the metal experimented with. Hence it has been proposed to make use of this instrument for testing metals; and some experiments in this direction have already been made by Chandler Roberts, F. R. S., of the Mint. It has proved itself capable of distinguishing, by means of the sound produced, between true and false, or even worn coins. By slight modifications this instrument can be utilized as a *sonometer*, or as an *audiometer*, the latter piece of apparatus serving as an effectual means for testing the hearing of telegraph clerks, &c.

9. Now-a-days we every week come to a new metal recently obtained by Dr. Tellef Dahll from a specimen of Norwegian Nickelore.

10. M. Daubree has succeeded in converting glass, by a few days' exposure to superheated steam, into various kinds of hydrated minerals resembling the zeolites so commonly met with in the ghauts of Western India. He has also discovered a process for producing artificial crystals of quartz.

11. Phrenologists of days gone by would, no doubt, be astonished to hear the vivisectionists of to-day proclaiming the localisation of the various faculties of the brain as a discovery of modern times.

12. It is said that Professor Huxley has made arrangements with his family to present his head (after death, we suppose) to the Anthropological Society for examination. It is to be hoped that the Society will not pluck it.

HORSE COUPING AT ALLAHABAD.—Not many days ago a respectable looking person arrived in this station, and called at, and purchased from, one of the Livery Stables four horses, and gave a cheque for the amount. The cheque was returned dishonored, by train on after to take delivery, and brought a letter which, though purporting to "enclose a cheque," contained nothing; but a second telegram was opportunely despatched (perhaps to prevent a refusal of delivery), that the cheque was on the way up "in the night-train." The owner of the ponies taking everything in good faith made them over, and they were conveyed away by railway. The cheque has not yet come to hand, and neither can we either get the owner of the ponies nor his property restored to him. We believe the victimised parties in both the above cases have instituted, or are about to institute, criminal proceedings against these clever gentry. It is a noteworthy circumstance that a few days previous to the latter transaction one parties arrived in the station and drove to the residence of the owner of the ponies, inspected and tried the animals, gave no address or names, but left, promising to telegraph the decision.—*Indian Herald.*

PERFECTION.—Mrs. S. A. Allen's World's Hair Restorer (the genuine only in pink paper wrappers) never fails to restore Grey Hair to its youthful colour, imparting to it new life, growth and lustrous beauty. Its action is certain and thorough, quickly banishing dryness. It is not a dye. It over proves itself the natural strengthener of the Hair. Its superiority and excellence are established throughout the world—Sold by Treacher & Co., Bolton & Co., D. Fernandez & Co., and Hajee Moledina Roosub, Bombay; Smith, Stanistreet & Co. and R. Scott, Thomson & Co., Calcutta; D. Rowe & Co., Madras; J. L. Tyrell and Shriefle & Co., Allahabad; E. Plomer and Co., Simla and Lahore; J. Maitland & Co., Colombo; Cursetjee Nusserwanjee and Sons, Ahmednagar; and dealers in town.—[ADVT.]

THE G. I. P. VOLUNTEERS' CAMP OF EXERCISE.

THE following are the winning scores in the shooting competitions at Coorla on Saturday:—

FIRST MATCH.—Christmas Cup at 200 and 500 yards, 7 shots at each distance.

	Aggregate Points.	Merit.	Prize. Rs.
D Company	268	1	100
E do.	203	2	50

SECOND MATCH.—Volunteer Oaks at 500 and 600 yards, 5 shots each distance.

G, Private Sallnow, J.	31	1	30
D, Corpl. Gidney, R.	30	2	20
E, Sergt. Stuart, J.	25	3	10
E, C. Sergt. Otto, F.	25	4	5

THIRD MATCH.—Consolation 500 yards, 7 rounds.

L, Sergt. Maj. Bethell, E.	24	1	40
F, Corpl. Millard, T.	21	2	25
H, Sergt. Greenshiels, E.	20	3	15
G, do. Imrie, J.	20	4	10
E, Private Hay, T.	20	5	5

THE MOFUSSIL COMPANY, LIMITED.

AN extraordinary general meeting of the shareholder of the above company was held yesterday at the registered office of the company, Hummum Street, Fort, for the purpose of confirming the following special resolutions passed at an extraordinary general meeting of the shareholders on the 9th December last:—

That the article of association of the company (save and except the articles the alteration and amendment whereof is hereinafter specially provided for be altered and amended in manner following, that is to say,

"That the words 'secretaries and treasurers' and one of the secretaries and treasurers wherever they occur be deleted and the words 'chief agent' be inserted in lieu thereof,

"That as to article 116 the words other than the 'secretaries and treasurers' be deleted.

"That as to article 124 for the words persons to be called the 'secretaries and treasurers,' The persons for the time being forming the firm of Messrs. W. Nicol and Co. shall be the 'secretaries and treasurers' be deleted and the words a person to be called the 'chief agent' be inserted in lieu thereof.'

That the whole of article 125 be deleted.

Mr. Thomas Henry Moore occupied the chair.

The resolutions, on being proposed by the chairman and seconded by Mr. Ganesh Vejee, were carried unanimously.

MACLEAN'S GUIDE TO BOMBAY.

MACLEAN'S GUIDE TO BOMBAY has reached its fifth Edition and the work is so good in its origin, that of course age only helps to make its worth all the more visible. The illustrations that accompany the present edition, showing some of the principal buildings in Bombay, are a pleasing embellishment to the work; but much more to our taste would have been some picture reminding us of the Bombay Men of the Time, of such men as the publisher of the Guide himself. The buildings remain for ages; but leaders of men pass away too quickly.—*Bombay Catholic Examiner.*

WE thankfully acknowledge "Maclean's Guide to Bombay," prepared for the year 1880. This is just the *Vade Mecum* which a visitor or resident wishing to become acquainted with Bombay as it is and as it has been, needs. It is historical, statistical, and descriptive, and the present issue is in some of these respects much in advance of the previous editions. For instance, it is adorned with well executed lithographic pictures of the principal public buildings and other objects of interest in Bombay. It has good maps of Bombay and of India, and a copious directory. It is published at the *Bombay Gazette Office.*—*Bombay Guardian.*

WE have to acknowledge with thanks the receipt of the fifth edition of "Maclean's Guide to Bombay and Bombay Directory for 1880"—a work which for fulness of information on all matters connected with the Presidency is unsurpassed and does infinite credit to its talented compiler, Mr. James Mackenzie Maclean, Editor of the *Bombay Gazette.* In addition to the highly interesting and comprehensive chapters on the Geography, History, Trade and Industry of Bombay the work contains a capital description of the City (which is justly regarded as being, the most picturesque and remarkable in the world) and is illustrated (a new feature introduced for the first time) with beautifully executed lithographic pictures of the principal public buildings and other objects of interest in Bombay. Every inquiry, that a visitor to Bombay is likely to make is one of the most effective of Bombay's architectural efforts); the New Secretariat, built at a cost of £130,000; the Senate or Sir Cowasjee Jehanghier Hall for the University; the Public Works Secretariat, a beautiful Venetian Gothic; the Post Office, erected at a cost of Rs. 5,94,200; the Frere Fountain, a very beautiful work of art; the Telegraph Office erected for the Bombay Division of Telegraph s and British Indian Sub-marine Telegraph; the superb white marble Statue of the Queen, the gift of Khunderao Gaicowar; the equestrian Statue of the Prince of Wales, presented to the town by Sir Albert Sassoon in commemoration of His Royal Highness's visit to India in 1875-76; the Sassoon Mechanics' Institute; the Municipal Offices; the Arthur Crawford Markets, the "noblest and most useful of all the public improvements executed in Bombay;" and the Elephanta Caves. The book also contains two excellent maps—one a coloured map of India showing the lines of Railways, Telegraphs, and Dawk Routes, and the other of the Island of Bombay. The Second Part of the *Guide* contains a mass of information concerning Military, Marine, Political, Judicial, Ecclesiastical, Educational, Commercial and Miscellaneous matters all corrected to the latest practicable date, well grouped, and easily found by reference to the index. The book is admirably printed and its price is Rs. 5 only; and there is no doubt that as a work of reference it must be invaluable to all.—*Civil and Military Gazette.*

TAKING it altogether, this is the prettiest and best work of its kind, of purely Indian production, that has fallen under our notice for many years past. Various other publications of the same nature may rival it in solid usefulness, so far as their scheme extends, but we certainly have not met with any other so attractive in appearance, so well turned out, in a printer's acceptation of the phrase, and full of readable matter both useful and interesting, as is that neat little volume beside us; which has the further recommendation of a map of India, and the countries lying beyond her Northern frontier, being added to it; on which are shown the existing lines of Railway and Telegraph, and the principal dawk routes. This map, which is engraved at home, is in every way an excellent one, and will be no doubt found very useful to travellers, who may dispense with the large cased maps that usually accompany them on their journies. Another map, which will particularly recommend itself to those who visit Bombay, is that showing the Island and its surroundings on a considerable scale; numerous letter press references to the sites of those buildings which a stranger would probably desire to visit, is likewise added, and will in their case greatly enhance the value of the book containing it. This last, we observe, was photographed at the Government office at Poona, and does much credit to the artists who had charge of the operation. Nor must we omit to mention that the book is further embellished by a frontispiece, showing the equestrian statue of H. R. H. the Prince of Wales, which was presented to Bombay by her eminent citizen Sir A. Sassoon, C. S. I. This lithograph also is of home workmanship, and very well executed in all its parts, having, so far as the mounted figure of the Prince is concerned, almost the effect of an engraving, so clearly out are outlines of it, and so well brought out the details of the dress of the rider and his horse. On either side of the lofty pedestal supporting the statue, there is depicted the scene of H. R. H. receiving the welcome of an assemblage of Natives, and here again, although the figures are very small, they still have much distinctness. Beside this frontispiece, the book has several full page illustrations, also lithographed in London, of the most notable structures in Bombay and parts adjacent, which certainly merit any representation of them, as they are of a striking and picturesque character. We should not forget to mention that of the caves of Elephanta.

With regard to the literary contents of the "Guide to Bombay," we have already borne testimony to their general goodness, but must especially again draw attention to the long and comprehensive account of Bombay, both historical and geographical which the compiler of this guide has prepared for the benefit of the public; carefully selecting his information from the best authorities, on each subject treated by him. A long list of these consulted prior to the first issue of his work, sufficiently attested the variety and extent of his researches, which have since then been extended year by year, so as on every occasion to augment the value of the work offered to the public; all classes of whom, whether official or non-official, civil, military, or ecclesiastical, will find in his "Guide to Bombay," something suitable to their respective tastes and wants, which could only be found elsewhere in the numerous volumes which he has studied, but which under the pith of them might be compressed into the handbook which he now again offers to the public, in its fifth edition, made still more attractive than were those which went before it, by the pictorial embellishments above alluded to. Possessing such numerous and strong recommendations to popularity, we cannot doubt that its acceptance by the public will prove more and more answerable to its merits, and the hope of its author, as the years roll on.—*Madras Daily News.*

CALCUTTA RACES.

SECOND DAY, TUESDAY, 30TH DECEMBER.

THIS was not, like Saturday, a holiday, and the attendance was not so immense, but nevertheless quite up to the average.

The Hurdle Race was to introduce us to the celebrated Goulburn, and fair Colonial performers such as Gameboy and Union; the Burdwan Cup to Pamerston and Ronaleyn, whose form was, perhaps, good enough to make each a fair representative of his country. Both races were deprived of their chief interest by accidents. In the Alipore race, the jockeys steered in too close contiguity to the first hurdle, Union and Goulburn fell, and Gameboy, 10st. 9lbs., had only old Politician, 11st., to dispose of; and although he lost ground at every hurdle, he had no difficulty in doing it. Gamelegs escaped with slight bruises, but Union walked home lame. Less fortunate in the Burdwan Cup was Harry Stratford, who had just so narrowly escaped, and who met his death on Ronaleyn, the English colt falling near the mile-post, and Fisherboy falling on him. The elder Stratford escaped unhurt; but poor Harry, as good a man as ever trained or rode a horse, never spoke again. Fisherboy returned very lame, but I understand the English colt was not injured. Harry Stratford leaves a wife in Calcutta, quite unprovided for; and I trust gentlemen taking an interest in sport, in all parts of India, will contribute something, however little, towards that which is now being raised to enable her to return to her friends. Messrs. Smith & Co., Dhurrumtollah, will receive subscriptions.

In the five remaining horses in the Burdwan, Ronble, the well-bred winner of the Colonials, displayed temper at the post, and refused to start till the rest had got more than a hundred yards away; Janitor was hopelessly beaten half a mile from home; B. Sharp fell out; and Palmerston, quitting Newcastle at the distance, sailed along at his ease, and won, hands down by four lengths. Mr. Weekes purchased him for something between three and four hundred pounds, and, after winning several races in Australia, sold him to one of the best sportsmen in Calcutta, who rose under the name of Mr. Hawley. No win could have been more popular, and I sincerely hope it may be bracketed with the Grand Annual Hurdle Race on Saturday. The time was the fastest on record in this country—2 mins. 27 secs. for the mile and three furlongs, and 1m in. 46½ secs for the last mile. Newcastle was backed to win his stable and his backers a good stake, and certainly his performance with 9st. was equal to any we have seen of late years. I believe he will win the Viceroy's Cup, unless one of the English colts should prove a flyer. Palmerston is not engaged, or, of course, we should look no further for the winner.

In spite of Dhamna's runaway victory in the Derby no fewer than seven opposed him in the Bedouin Stakes, more with the object of giving him no rest, than in the hope of really lowering his colours. He is under the suspicion of unsoundness, and Arab owners believe the only way to be rid of so dangerous a customer is to race him as often as possible. The time to-day was very fast—1 min. 50½ secs., but Dhaman did not win in a canter, as before. King Arthur was with him a hundred yards from the chair, and Blackburn had to shake him up. He certainly spot away instantly, but I fancy the southern champion could have beaten him at another 7 lbs. Mr. Wheal's old favourite, Gamecock, was a fairly respectable third, some five lengths away, and Salisbury fourth.

Snowdrop and Raven were favourites for the Stand Plate, but Mr. Weeke's bay horse, Mozart, one of the smartest sport-distance horses in Australia for which he gave something over a hundred sovereigns shortly before leaving Melbourne, won without an effort in 1 min. 18¾ secs, King Wizard beating the favourites, and Chorister last. It was simply, as a steward remarked, "Weeks first, the rest no where." The arrangements were again admirable, and I am glad to say jockeys were more punctual at the post than on Saturday, the reprimands administered having had a satisfactory result.

I forgot to say Hopper was unfortunately left at the post with Wabdan in the Bedouin Stakes, the Arab displaying a disposition to buck when the flag fell; but the starter tells me the boy was in no way to blame.

FIRST RACE.—The Alipore Plate, value Rs. 400. A Hurdle Race for all horses. Distance 2 miles.

Mr. Morgan's b. w. g. Gameboy, aged, 10st. 9lbs., including 14lbs. extra (Southall) 1
Mr. Mitchell's b. g. Politician, aged, 11st. 11lbs., including 10lbs. extra (Dignum) 2
Mr. W. C. Baldock's b. w. h. Union, 5 yrs., 9st 7lbs., 9lbs. allowed (Wilkie) ..... Fell.
Mr. Roberts's b. w. g. Goulburn, aged, 10st. 9lbs., including 14 lbs. extra (H. Stratford) ..... Fell.

Union, Goulburn, and Gameboy went at the same panel of the first hurdle together, and the two first fell. Gameboy fenced stickily, but won easily enough by three lengths. Time—4 mins 11¼ secs.

SECOND RACE.—The Bedouin Plate, of Rs. 300 from the Fund. For all Arabs. Distance 1 mile.

Col. Macbean's ch. h. Dhaman, 6 yrs., 8st. 7lbs., including 7lbs. extra (Blackburn) 1
Mr. Herbert's b. h. King Arthur, aged, 9st. 7lbs., including 7lbs. extra (Bowen) 2
Mr. Nasmeh's b. h. Gamecock, 6 yrs. 9st. (Tingey) ... 3
Mr. Malliendi's b. h. Salisbury, aged, 8st., 14lbs. allowed (Ramchurn) 0
Mr. Geneste's g. h. Kushroo, 6 yrs. 9st. (Ryder) 0
Mr. Doyne's b. h. Wabdan, 6 yrs., 9st. (Hopper) 0
Pundit Dooraj's ch. h. Alleppo, 6 yrs., 8st., 14lbs. allowed (Jaffir) 0
Major Blackley's b. h. Mosul, aged, 7st. 10lbs., 18lbs. allowed (Aspinall) 0

Won with very little in hand by Dhaman by a length and a half from King Arthur, Gamecock third, five or six lengths away. Salisbury and Kushroo together next. Time—1 min. 50½ secs.

THIRD RACE.—The Burdwan Cup, value Rs. 1,000, presented by His Highness the Maharaja of Burdwan, with Rs. 500 from the Fund. For all horses. Distance 1 mile 3 furlongs.

Mr. Hawley's b. w. h. Palmerston, 6 yrs., 8st. 5lbs. (Southall.) 1
Baboo M. M. Doss's br. w. h. Newcastle, 6 yrs., 9st. (Ryder) 2
Mr. Cresswell's b. w. h. B. Sharp, 5 yrs., 8st. 11lbs. (Aspinall) 3
Mr. Stewart's b. w. g. Fisherboy, aged 8st. 11lbs. (F. Stratford) 0
Mr. Stewart's ch. eng. c. Ronaleyn, 3 yrs. 7st. 11lbs., including 7lbs. extra (H. Stratford) 0
Coomar I. C. Singh's ch. w. h. Janitor, aged, 9st. 5lbs. including 5lbs. extra (Blackburn) 0
Mr. Nosredneh's br. w. m. Rouble, 6 yrs., 8st. 13lbs., including 9lbs. extra (Tingey 0

Won easily by Palmerston by five lengths from Newcastle, B. Sharp third, a length or two away, Janitor a bad fourth, Rouble last over a hundred yards at the start. Ronaleyan and Fisherboy fell near the mile-post, H. Stratford, on the former, being killed. Time—2 mins. 27 secs. Mile, 1 min. 46½ secs.

FOURTH RACE.—The Stand Plate, of Rs. 500 from the Fund, added to a Sweepstakes of Rs. 80 each, half forfeit. For all horses. Distance ¾ mile.

Mr. Weekes's b. w. h. Mozart, 8st. 2lbs. (Tingey) 1
Mr. Nosredneh's bk. w. g. King Wizard, 6 yrs., 8st. 4 lbs. (Stratford) 2
Mr. Thomas's bk. w. g. Raven, aged, 8st. 4lbs. (Blackburn) 3
Mr. J. K.'s b. w. m. Snowdrop, aged, 8st. 11lbs. (Tingey) 0
Mr. A. A. Apcar's b. w. g. Rioter, aged, 8st. 12lbs. (Southall) 0
Mr. Cozen's ch. eng. h. Chorister, aged, 8st. 8l

handed firmness of the captain, and the admirable behaviour of the passengers, deserve to be recorded as examples. Too often attention has to be called to the display of these qualities in cases where they have been exhibited in vain."

On the following day, the London Agents of the Company wrote as follows to the *Daily News* :—

"The published accounts relative to the return of the steamship El Dorado to Plymouth would appear to convey to the public the impression that the employment of lascar crews is exceptional, and that in an hour of danger the El Dorado was wholly dependent upon her native crew. Will you, therefore, kindly permit us to state that, in addition to the ninety-seven native seamen, firemen and servants, the El Dorado carries twenty-six Europeans exclusive of the commander. Lascar crews are now employed in all the steamers which trade regularly from London to India, partly from the difficulty experienced in procuring good steady English seamen, but chiefly because the latter have been found unable to bear the great heat of the Red Sea. The gale, or hurricane, as Captain Kerr, one of the most experienced and best known commanders in the trade, felt justified in terming it, was no ordinary one, and it must be a source of thankfulness to all that the El Dorado, with her large number of passengers, came safely through it with no little damage, whilst some other fine steamers were lost."

Colonel Swanston, M. S. C., also wrote to the *Daily News* :—

"In your issue of to-day, when commenting on the late disaster to the steamship El Dorado, you remark on the cowardice displayed by the native crew on board. It is tongue that the natives, with two exceptions, failed us entirely. These two exceptions were Madras natives, servants of the captain, who worked alongside of the European passengers hour after hour, all through the trying time. Of such men is composed the Madras army. Let the powers that be bear this in mind."

On the 11th Mr. E. G. Dumbleton, a barrister, wrote to the *Globe* from Plymouth :—

"Will you allow me, as a passenger on the El Dorado, to correct a false impression probably conveyed to the public mind in your issue of Wednesday last; I allude to your interesting article entitled 'Lascars.' It is therein stated that the vessel would 'hardly have foundered but for the coolness of her captain and the praiseworthy exertions of her passengers.' Intentionally or not, no mention whatever is made of the officers of the El Dorado, and yet during the whole time that the storm lasted they remained at their posts, conducting their respective duties with the utmost energy and intrepidity. Besides the captain, the El Dorado carries four officers Of these, the first and second officers were principally engaged on deck, the third and fourth in the stokehole and engine-room. Here, with the assistance of the second engineer, carpenter, and boiler maker, they were employed in the almost hopeless attempt to light the fires. While lashing down the ventilators on deck, two of the above officers were swept aft, one sustaining severe injuries, while another worked at the hand pumps until they had to be abandoned for more pressing emergencies. One word with regard to the number of Europeans on board, estimated by the shipowners at 27. I can find no one on board who, by the most liberal computation, can make up this number. In the various accounts of the occurrence which I have seen, no credit has been given to the officers, and yet I feel that I am but echoing the sentiments of all the passengers in stating my conviction that but for these officers the El Dorado must have been lost."

After the foregoing letters had been published, the London Agents of the Company "in justice to the crew of the El Dorado, both European and native," requested the *Standard* to insert the following extract of a letter that they had received from Captain Kerr :—

"I beg to call your attention to the statements that have been made in the papers respecting my crew, especially the Asiatic portion of it. It is untrue and unjust to say that they deserted me in my difficulties. It is true there were seven men of all the crew on the sick list in London, who did not turn up all the passage, and a few more were disabled by accidents during the gale, but that a great number were working about the decks and below during the height of the gale I am prepared to prove, many working by my side and washed away from under my own eyes, only to struggle back again to their work, at all times most amenable to order, and no grumbling heard among them. That the passengers worked well is of most true, and deserving of all praise; but after all, baling out a ship with buckets is but a poor expedient to keep her afloat. Stopping the large opening caused by torn-off iron ventilators, stokeholes, skylights, &c., when the water is going down by tons, is a far more important matter, and this the crew both Europeans and Asiatics, were doing, which, of course, must have been overlooked by the passengers, who, from their position in baling could not see them. My officers, both deck and engine room, behaved in a most praiseworthy manner, and I am assured by them that it is most untrue that the passengers lit the furnace fires. They were lighted under great difficulty by engineers and third and fourth officers. In fact every one, both European and Asiatics, with some exceptions, worked well. These facts, n justice to the Asiatics, ought to be known to the public."

THE REAL GRASS WIDOW.

(United Service Gazette.)

THE grass widow has of late received considerably more than her fair share of public notice. A skilfully constructed effigy, having certain points of resemblance to the original, has been held up for ridicule and contempt, in more than one quarter, and javelins of denunciation, we daresay, aimed, and tipt with most venomous intent, have been hurled at her by one brilliant writer, while another has not thought it beneath his dignity to attack her with the bludgeon of downright abuse. According to one enemy she is fair but frail, delightful but dangerous, nice but terribly naughty; while another charges her with being vulgar no less than vicious, and, stripping the effigy of every grace and attraction, presents her rather in the character of a scarecrow. So successful and authoritatively has this been done, that many hitherto ignorant of her very existence now feel themselves to be well informed upon the subject; and, believing that to be a portrait, which is in truth a caricature, seem likely to perpetuate the blunder as far as it may be possible for them to do so. Meanwhile the real grass widow goes quietly on her way in our midst, and neither dazzles by her brilliancy nor disgusts by her vulgarity.

From among the women whom the exigencies of climate or the dictates of fashion oblige to leave their husbands in the plains for half the year, while they recover from illness or indulge in the amusements of the season at the hills, it is quite possible to select an objectionable type, and no one familiar with Indian life would care to deny that during the months of idleness necessary for such restoration or diversion mischievous germs may not be fostered and developed, which, under a more regular course of things would have remained dormant. But while admitting this, no one who has lived in India would agree with the sweeping accusations in which a mere visitor during the gay months has been known to indulge, and still less would he sympathise with the views expressed on equally slight grounds as to the nature and conduct of the grass widow at home in England.

Her position is without doubt a difficult one, and to find herself in a month's time taken from the centre of a large household in which she had no responsibilities heavier than the graceful ones demanded of her by her husband's social position, and set down among strangers, or friends grown strange by years of absence and difference of habit, involves much which an ordinary woman might well shrink from encountering. The change runs through every hour and circumstance of her daily life. Instead of a sufficient staff of servants, one or two incapables, or possibly a small share, of the dubious services of a maid of all work. In place of a carriage always at her orders, a district railway ticket, or a casual cab. In many cases a constitution enfeebled by illness or exausted by climate, and in most the incessant irritation of endeavouring for the first time to make a small fixed income cover an uncertain expenditure. These are but a few of the material difficulties which beset the path of the grass widow, and there are others less obvious, but even harder to bear. Mothers, who cannot go to rest themselves till they have paid a farewell visit to the children sleeping in the next room, can perhaps sympathise with the woman who for years has never kissed the soft cheeks of her little ones, and who, returning to her children after these years, does not recognize in the rough schoolboy and the shy girl the little creatures, whose rosy faces when last she saw them were wet with tears of sorrow for her departure, and whose baby images she has so faithfully treasured. They have grown out of her memory, though not out of her love, and many a pang has to be borne before the mother's rights, so long suspended, can be resumed. There is above all a heavier anxiety, inseparable from her position, upon which it is not necessary to dwell; the knowledge that any hour may bring to her a message of evil tidings of the one she has left behind, a blow which will gain in intensity by the lapse of seas and land across which it must travel to reach her.

It is round this woman, so heavily weighted, that a cloud of prejudice and suspicion has been thrown, and, being less fortunate than many, she is supposed by some, to be more blameable than most.

This is no longer the age of chivalry, and it would be ridiculous to appeal to a sentiment which has ceased to exist, or it might be worth while to ask how it is that men are so readily disposed to judge a woman thus placed by the hardest rules, and in the most ungenerous spirit; and to suggest that she is rather an object for sympathy and respect than for ridicule and abuse. The women who notoriously fail in the duties of an arduous position are, in most cases, those who would not have been irreproachable even under more favourable circumstances; and if instead of emphasising such failures by calling attention to them, and so laying additional stumbling-blocks in a path which can never be an easy one, her friends would be content to let her alone, the grass widow, if known at all beyond her immediate circle, would be recognized for what she really is, an ordinary woman placed for a time in extraordinary circumstances, and upon the whole behaving very well under them.

RECENT RESEARCHES IN POLARIZATION OF LIGHT.—Faraday, in 1845, made the important discovery that bodies which (like glass or water) have ordinarily no particular action on polarized light, rotate the plane of polarization when influenced by strong electric or magnetic forces. Many experimenters have since worked in this field, and it has been proved that not only in solids and liquids, but in gases also, an electromagnetic rotation of the plane of polarisation may be effected. MM. Kundt and Rontgen have recently described the Munich Academy experiments by which they prove such rotation, even in the less easily condensed gases, hydrogen, oxygen, atmospheric air, carbonic acid, and marsh gas, and measure its amount. Their method consisted in compressing the gas strongly in a copper tube with glass ends, through which a beam of polarized lime light was passed, the tube being surrounded by a coil of wire for passage of the current. For certain reasons the polarizer and analyzer were placed within or beyond the glass ends of the tube, and consisted of tourmaline plates. The polarizer end of the tube was fixed, while the rest of the tube, with the analyser, could be rotated about its axis. The amount of rotation of the plane of polarization was found to differ considerably in the different gases, and to be greater the greater the index of refraction. In one and the same gas with varied density the amount of the rotation is proportional to the density. An interesting question connected with such researches is that as to the possible influence of the earth's magnetism on polarization of light of the atmosphere. Some time ago M. Henri Becquerel made a striking experiment, in which a beam of light have been polarized by successive reflection from a tube containing sulphide of carbon, it was found that if the tube was in the plane of the magnetic meridian, the plane of polarisation had not the same position when one looked northwards as when one looked southwards. But if the tube was at right angles to the magnetic meridian, the plane had the same position whether one looked east or west, and its position was midway between those in the two other cases. This seemed to indicate a magnetic rotation of the plane under the earth's influence. Recently M. Becquerel has made numerous observations on atmospheric polarization in regard to the earth's magnetism. The plane of this polarization should coincide with the plane of the sun (a plane, i. e., passing through the sun, the point looked at, and the observer's eye) when the sun's place is vertical, if there were no disturbing influence. Now, looking at a point near the horizon, north or south, or, better, near the magnetic meridian, when the sun's place is vertical, the plane of polarization is found by M. Becquerel to be deflected by a small angle, and the coincidence of the two planes never occurs till after passage of the sun. It is exactly as if the plane of polarization underwent a rotation, always in the same direction (which with reference to the axis of rotation of the earth is direct), and this rotation M. Becquerel attributes to the earth's magnetism. In the region at right angles to the magnetic needle, the rotation was found to be *nil*.

SALES BY AUCTION.

BAPOOJEE HORMUSJEE.

LANDED PROPERTY for sale by Public Auction by order of Hajee Ally Mahomed, the assignee of a certain indenture of mortgage, bearing date the 28th day of November 1876, and made between Farun Meths of the one part, and Bugga Gullaje and Virchund Chooniaje of the other part.

BAPOOJEE HORMUSJEE will sell by Public Auction on or SATURDAY the 17th inst., at 4 o'clock p. m., on the premises, the right, title, and interest, of the said Hajee Ally Mahomed, as assignee as aforesaid, into several pieces of lands with dwelling houses.

Firstly.—All that piece or parcel of land or Government ground, with dwelling house, standing thereon, situate on the East sides of Ardaseer Dady Street, in the subdistrict of Bhooleshwar, registered in the Books of Collector of Land Revenue under No. 3, and assessed by the Collector of Municipal Tax, under No. 27, containing (29) square yard or thereabouts, and bounded on the east by the Government ground, on the west by Ardaseer Dady Street, on the north by the house of Vethel Ruttondass, and on the south by a public passage.

Secondly.—All that piece or parcel of land or Government ground, with dwelling house, standing thereon, situate on the southern side of Falkland Road, in the subdistrict of Bhooleshwar, registered in the books of Collector of Land Revenue, under No. 42, and assessed by the Collector of Municipality Tax, under No. 54, containing (49 4/9) square yards, or thereabouts, and bounded on the east and south by the public passages, on the west by the house of Chanda Gocal, and on north by the Falkland Road.

Thirdly.—All that (2) pieces or parcels of land or ground, with dwelling houses standing thereon, situate on the west side of Eslampoora Crosslane, in the sub-district of Bhooleshwar, registered in the books of Collector of Land Revenue, under Nos. 14 and 15, and assessed by the Collector of Municipality under Nos. 85 and 86, containing (32) square yards, or thereabouts, and bounded on the east and north by public passage on the west and south by sweepers passage.

Fourthly.—All that piece or parcel of land or Government ground, with dwelling house, (now in ruinous condition), situate on the west side of Eslampoora Street, in the subdistrict of Bhooleshwar, registered in the books of Collector of Land Revenue, under No. 58, and assessed by the Collector of Municipal Tax, under No. 63, containing (45) square yards, or thereabouts, and bounded on the east, by the ground belonging to Bezzlee Kooshal, on the west, by the property of Kooshal Vethel, on the north, by the Eslampoora Street, and on the south, by a sweepers passage.

For further particulars, conditions of sale, and plans of the property, may be seen by applying to the undersigned.

BAPOOJEE HORMUSJEE.

Bombay, 6th January 1880.

CRAWFORD AND COMPANY,
2, MARINE STREET, BOMBAY.

SALE OF LANDED PROPERTIES IN OLD HANOOMAN CROSS LANE, WITHOUT THE FORT.

THIS DAY, TUESDAY, the 6th Jan., Messrs. CRAWFORD & Co. will sell by Public Auction on the premises by order of Pootibai, widow and Administratrix of the late Bhai Damodar Cajee, the mortgagee, and on account and at the risk of the mortgagor, Joshi Purshotum Madhowjee, guardian and next friend of Harkhunker Dowjee, an Infant, in pursuance of the power of sale given in the indenture of mortgage, dated the 2nd day of October 1876.

LOT No. 1 AT 4 P. M.

All that messuage, or dwelling-house standing on the Fazundaree ground, and situate in Old Hanooman Cross Lane, in the sub-district of Mandvee, containing by admeasurement 1,143 square yards, and three-ninths of a square yard or thereabouts, and bounded on the east by the property of chawl described as Lot No. 2, on the west by the house of Amijee Girdhur, on the north by the public passage, and on the south by the property of Parsee Dinshawjee Nowrojee, and which said premises are assessed by the Collector of Assessment under No. 25, partly in the occupation of Harishunker Dowjee, and partly in the occupation of his tenants.

LOT No. 2 AT 5 P. M.

All that messuage or chawl standing on the Fasundaree ground and situate in Old Hanooman Cross Lane, in the subdistrict of Mandvee, containing by admeasurement 1,143 square yards and four-ninths of a square yard or thereabouts, and bounded on the east by the house of Soonderji Vurria, on the west by the property described as lot No. 1, on the north by the public passage, and on the south by the property of Parsee Dinshawjee Nowrojee, and which said premises are assessed by the Collector of Assessment under No. 26, and are in the occupation of the tenants of the said Harishunker Dowji.

For further particulars, conditions of sale and inspection of title deeds, application may be made to Messrs. Lynch and Tobin, solicitors for the mortgagee, or to the undersigned.

CRAWFORD & Co.

Bombay, 6th January 1880.

SORABJEE COWASJEE & COMPANY.
AUCTIONEERS.

AUCTION SALE of nicely carved season wood and strong workmanship furniture, &c., &c., the property of a merchant closing his business.

THIS DAY, TUESDAY, the 6th instant, sale to commence at 1 p. m., Messrs. SORABJEE COWASJEE and Co. are instructed to sell by Public Auction at Meadow Street, opposite to the "Bombay Gazette" office, the following furniture, the same consisting of best workmanship and nicely carved season wood furniture, such as blackwood pier, side, dressing, washing, card & work tables, side boards, sets of 4 and 6 pieces dining tables, arm, easy, low and prudent chairs, horned hat stands, centre and flower stands, hanging bookshelves, bookstands, dressing glass, brackets, circular tables, stationary case, copying press table, child cradle, writing desks, open worked drawing room chairs and tables, cloth press, camp cots, screens, bedroom conches, teapoys, &c., &c.

The property is now on view.

SORABJEE COWASJEE & Co.

Bombay, 6th January 1880.

NOTICES.

NOTICE TO ADVERTISERS.

ADVERTISERS would GREATLY OBLIGE us by causing their ADVERTISEMENTS to be DELIVERED at the Office as EARLY in the AFTERNOON as POSSIBLE.

Now Ready

THE INDIAN
RAILWAY TRAVELLER'S GUIDE
FOR
JANUARY 1880.

Printed and published at the *Bombay Gazette* Office.

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Showing every Railway Station on the Indian Lines.

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Allahabad.....Kellner & Co.
Bhosawul.....Railway Refreshment Room.
Calcutta.....Wyman & Co.
Ceylon (Colombo) "Ceylon Observer" Office.
Deolalee.....Cursetjee Dossabhoy.
Jubbulpore....Kellner & Co.
London.....G. Street, 30, Cornhill Gordon and Gotch, St. Pride Street, Ludgate Circus, E. C.
Madras.....Higginbotham & Co. Gants Brothers, Adolphi Press, 7 and 8 Mount Road and Railway Station, Raichore.
Ootacamund.....Neilgherry Courier" Office
Poona.....Treacher & Co., Phillip & Co., and Royal Family Hotel.
Allahabad.....Refreshment Room.
Secunderabad..Cursetjee & Co.

BANKS.

COMPTOIR D'ESCOMPTE DE PARIS.

HEAD OFFICE,
PARIS.

SUBSCRIBED and PAID-UP CAPITAL.....£3,200,000
RESERVE FUND.....£80,000

LONDON BANKERS,
BANK OF ENGLAND,
UNION BANK OF LONDON,
MESSRS. C. J. HAMBRO & SON.
London Office, 52, Threadneedle Street, E. C.

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F. VOUILLON, Acting Manager.

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BOMBAY AGENCY.

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No interest is allowed on Current Deposit Account.

BILLS are bought and sold on England, Scotland, Ireland, Paris, and on the Branches and Agencies of the Corporation at Calcutta, Madras, Ceylon, Singapore, Hongkong, Shanghai, Yokohama, Mauritius, Port Elizabeth, Melbourne, Sydney, and New Zealand.

Circular Notes are also issued for the use of Travellers negotiable in all towns of importance throughout the world.

The Corporation effect the purchase and sale of Government Paper, Stocks, Shares, &c., on account of constituents, and undertake the safe custody of the same, drawing the interest and dividends as they fall due.

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HATTON COURT, THREADNEEDLE STREET, LONDON.
INCORPORATED BY ROYAL CHARTER.

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RESERVE FUND—£150,000.

BRANCHES AND AGENCIES.

BOMBAY,	PENANG.	HONGKONG.
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AKYAB.	BATAVIA.	SHANGHAI.
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THE BANK'S AGENCY IN BOMBAY

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On Current Deposit Accounts interest is allowed at 2 per cent. per annum on the minimum monthly Balances, up to Rs. One Lac, but no interest allowed on balances of less than Rs. 1,000.

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6 months' notice.....4 per cent. per annum.
12 " " 5 " "

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C. J. SHARP, Agent.

NATIONAL BANK OF INDIA (Limited.)

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The Bank receives Money on Fixed Deposits and allows Interest thereon as follows :—

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Do. do. 12 do. "

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The Bank negotiates and collects Bills payable in London, Calcutta, Madras, Shanghai and Hongkong. It also grants Drafts on London and on its Branches and Agencies at the Current Rates of Exchange.

By Order of the Directors,
WM. A. BAKER, Manager.

Bombay, 1st December 1877.

CHARTERED MERCANTILE BANK OF INDIA, LONDON, AND CHINA.

HEAD OFFICE: 65, Old Broad Street, London, E. C.

LONDON BANKERS.
BANK OF ENGLAND. LONDON JOINT STOCK BANK.

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INTEREST.

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Do. 6 do. 4 do.

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H. W. JONES,
Bombay Agent.

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AND
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